20031119.qrp v03_n109.qrl.20031119

Date: Wed, 19 Nov 2003 19:03:07 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 3109

QRP-L Digest 3109

Topics covered in this issue include:

  1) [161442] Found QRP rig..
     by "NZ8J" <nz8j@woh.rr.com>
  2) [161443] LET'S GET READY TO RUUUUMMMMBBBLLLLE!!!!!!!!!!
     by Wayne K9DI <k9di@k9di.org>
  3) [161444] Truffle KD5KXF
     by mmalone <mmalone@ruggedridge.com>
  4) [161445] For Sale: 80M Crystals
     by "Brian Murrey" <brian@iquest.net>
  5) [161446] Re: Trail friendly packaging
     by Lee Mairs <lmairs@direcway.com>
  6) [161447] OT: 802.11 wireless router
     by "n2cx" <n2cx@voicenet.com>
  7) [161448] 3 fer tonight!
     by Karl Larsen <k5di@zianet.com>
  8) [161449] Both FOXes spotted
     by "Doc K0EVZ" <dock0evz@earthlink.net>
  9) [161450] Foxii
     by "Jim Sheldon" <w0eb@cox.net>
 10) [161451] Re: Both FOXes spotted
     by "Bob Schreibmaier" <k3ph@ptd.net>
 11) [161452] No Foxies or hounds heard
     by "Fred \(VE3FAL\)" <flesnick@tbaytel.net>
 12) [161453] FOX - spotted
     by "Jay Henson" <aj4ay@worldnet.att.net>
 13) [161454] Re: Both FOXes spotted
     by Garie Halstead K8KFJ <khyberpass65@yahoo.com>
 14) [161455] Re: Both FOXes spotted
     by Al Scanandoah <k2zn@rochester.rr.com>
 15) [161456] Sparse sigs on 40m at 0300Z?
     by "Dave Ek" <ekdave@earthlink.net>
 16) [161457] Re: FOX - spotted
     by "Tom Palmer" <n1tp@swfla.rr.com>
 17) [161458] Fox Hunt
     by "Dick Housden, W0NTA" <housden@comcast.net>
 18) [161459] FS: AT-Sprint: Pocket-sized, multi-band Transciever
     by Steve.Lawrence@ITWFEG.COM
 19) [161460] Re: Both FOXes spotted

    by "George, W5YR" <w5yr@att.net>
20) [161461] It's so dead here
    by "Jerry Ford" <benlightnd13@mchsi.com>
21) [161462]
    by mmalone@ruggedridge.com
22) [161463] Re: No Foxies or hounds heard
    by Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
23) [161464] Re: FOX - spotted
    by "George, W5YR" <w5yr@att.net>
24) [161465] deep fox holes
    by "k6xr" <k6xr@bak.rr.com>
25) [161466] re:Tilting the Elecraft KX1
    by Michael Babineau <michael.babineau@sympatico.ca>
26) [161467] Re: It's so dead here
    by "Joe Martin" <km5cw@wt.net>
27) [161468] Re: It's so dead here
    by "Lawrence Makoski" <Makos327@worldnet.att.net>
28) [161469] Re: No Foxies or hounds heard
    by "Armin Hachmer" <armin@muskoka.com>
29) [161470] Re: deep fox holes
    by "Tom Palmer" <n1tp@swfla.rr.com>
30) [161471] WOW
    by "Jerry Ford" <benlightnd13@mchsi.com>
31) [161472] Re: Fox Hunt
    by Bob KB2FEL <kb2fel@yahoo.com>
32) [161473] Re: deep fox holes
    by "Armin Hachmer" <armin@muskoka.com>
33) [161474] Re: No Foxies or hounds heard
    by "Tom Palmer" <n1tp@swfla.rr.com>
34) [161475] Re: Trail friendly packaging
    by Dale Botkin <dale@botkin.org>
35) [161476] Re: OT: 802.11 wireless router
    by Bob KB2FEL <kb2fel@yahoo.com>
36) [161477] FOX: W0IS preliminary log
    by Richard Clem <clem.law@usa.net>
37) [161478] re:Tilting the Elecraft KX1
    by "Bruce Prior" <n7rr@hotmail.com>
38) [161479] Any piggies still up ?
    by "Jerry Ford" <benlightnd13@mchsi.com>
39) [161480] Re: deep fox holes
    by "George, W5YR" <w5yr@att.net>
40) [161481] Re: Both FOXes spotted
    by Lloyd Lachow <llachow@yahoo.com>
41) [161482] Re: Both FOXes spotted
    by "George, W5YR" <w5yr@att.net>
42) [161483] FOX: K3ESE preliminary log
    by Lloyd Lachow <llachow@yahoo.com>
43) [161484] Gootee Sales

    by dave <hottell@gulftel.com>
44) [161485] OOOOPS!!
    by "Brian Murrey" <brian@iquest.net>
45) [161486] FOX: Looks like...
    by Karl Larsen <k5di@zianet.com>
46) [161487] Re: a positive sign for BPL
    by Alex <kr1st@amsat.org>
47) [161488] FS: AT-Sprint: Pocket-sized, multi-band Transciever -- SPOKEN FOR
    by Steve.Lawrence@ITWFEG.COM
48) [161489] Sunday night net
    by "Jerry Ford" <benlightnd13@mchsi.com>
49) [161490] Re: Both FOXes spotted
    by Karl Larsen <k5di@zianet.com>
50) [161491] Re: W0IS preliminary log
    by "Jay Henson" <aj4ay@worldnet.att.net>
51) [161492] FOX: the aftermath
    by Lloyd Lachow <llachow@yahoo.com>
52) [161493] Re: Gootee Sales
    by "Michael Melland, W9WIS" <w9wis@charter.net>
53) [161494] RE: a positive sign for BPL
    by "AI2Q" <ai2q@adelphia.net>
54) [161495] Email contest calendar - Followup
    by "John H. Shannon" <johnshan@alltel.net>
55) [161496] Re: FOX: the aftermath
    by John Sielke <jsielke@pobox.com>
56) [161497] FS: FT-817 and accessories
    by "David Hinerman" <WD8CIV@worldnet.att.net>
57) [161498] Re: W0IS preliminary log
    by Lloyd Lachow <llachow@yahoo.com>
58) [161499] AT Sprint ??
    by John Sielke <jsielke@pobox.com>
59) [161500] Re: Gootee Sales
    by "Michael Melland, W9WIS" <w9wis@charter.net>
60) [161501] Island Pad Cutter-Lee Valley Tools
    by kizerian@xmission.com
61) [161502] AT Sprint Wanted
    by w9ya <w9ya@arrl.net>
62) [161503] Re: FOX: W0IS preliminary log
    by Peter Burbank <peterlee@qx.net>
63) [161504] Re: AT Sprint ??
    by Lee Mairs <lmairs@direcway.com>
64) [161505] Bands seems good this morning
    by "Jerry Ford" <benlightnd13@mchsi.com>
65) [161506] ixnay on the oxiifay
    by "Sergio T. Ruiz" <sergio@philway.com>
66) [161507] OT: mill/lathe wanted
    by "Craig A. Ferris" <cferris@aeronix.com>
67) [161508] Re: W0IS preliminary log

by "George, W5YR" <w5yr@att.net>
68) [161509] Re: ixnay on the oxiifay
by "George, W5YR" <w5yr@att.net>
69) [161510] touch lamp..
by "Sergio T. Ruiz" <sergio@philway.com>
70) [161511] Re: OT: 802.11 wireless router
by "n2cx" <n2cx@voicenet.com>
71) [161512] small RV and antennas
by "Bill and Marg" <alilisa@sympatico.ca>
72) [161513] PBS NOVA
by Steven Weber <kd1jv@moose.ncia.net>
73) [161514] Re: AT Sprint ??
by John Sielke <jsielke@pobox.com>
74) [161515] HELP PLEASE: Gerber Files
by "James Kelley" <k4ybb@earthlink.net>
75) [161516] Re: W0IS preliminary log
by Bob KB2FEL <kb2fel@yahoo.com>
76) [161517] RE: touch lamp..
by "David Hinerman" <WD8CIV@worldnet.att.net>
77) [161518] Re: PBS NOVA
by "w8diz" <w8diz@cinci.rr.com>
78) [161519] Re: PBS NOVA
by "sjolin" <sjolin@swbell.net>
79) [161520] Re: PBS NOVA
by John Sielke <jsielke@pobox.com>
80) [161521] RE: PBS NOVA
by "David Hinerman" <WD8CIV@worldnet.att.net>
81) [161522] Rohn tower (eyebolts)
by brewerj@squared.com
82) [161523] RE: AT Sprint ??
by "Mark Rauchfuss" <mark.rauchfuss@worldnet.att.net>
83) [161524] Piggie Hunt
by "Jerry Ford" <benlightnd13@mchsi.com>
84) [161525] Re: touch lamp..
by Dale Botkin <dale@botkin.org>
85) [161526] Re: a positive sign for BPL
by "George, W5YR" <w5yr@att.net>
86) [161527] Re: Both FOXes spotted
by "George, W5YR" <w5yr@att.net>
87) [161528] Re: Rohn tower (eyebolts)
by "Mike Yetsko" <myetsko@insydesw.com>
88) [161529] Re: HELP PLEASE: Gerber Files
by kizerian@xmission.com
89) [161530] Re: HELP PLEASE: Gerber Files
by "Sergio T. Ruiz" <sergio@philway.com>
90) [161531] Re: PBS NOVA
by "Charles W3KC" <w3kc@starpower.net>
91) [161532] Re: AT Sprint ??

    by "Tony Martin W4FOA" <w4foa@comcast.net>
 92) [161533] Re: HELP PLEASE: Gerber Files
    by Philip L Carter <pcarter@gcfn.org>
 93) [161534] Re: HELP PLEASE: Gerber Files
    by "Joe Martin" <km5cw@wt.net>
 94) [161535] FOX: K3ESE prelogue
    by Lloyd Lachow <llachow@yahoo.com>
 95) [161536] ARRL Frequency Measuring Test tonight
    by James R Giammanco <n5ib@juno.com>
 96) [161537] Re: HELP PLEASE: Gerber Files
    by Dale Botkin <dale@botkin.org>
 97) [161538] WOW What a Response
    by "James Kelley" <k4ybb@earthlink.net>
 98) [161539] Re: PBS NOVA
    by KD5NWA <KD5NWA@cbayona.com>
 99) [161540] More thoughts on the DDS BFO...and...how 'bout that Elecraft KX1 ?
    by <bill@n4qa.com>
100) [161541] Re: Oscilloscopes etc.... another good dealer.
    by "Michael Melland, W9WIS" <w9wis@Charter.net>
101) [161542] Re: AT Sprint ??
    by "John Harper" <john@ae5x.com>
102) [161543] The DAVCO DR-30 on ebay.
    by "James Kelley" <k4ybb@earthlink.net>

Date: Tue, 18 Nov 2003 19:25:06 -0500
From: "NZ8J" <nz8j@woh.rr.com>
To: <qrp-l@Lehigh.EDU>
Subject: [161442] Found QRP rig..
Message-ID: <00f401c3ae33$95162f10$6400a8c0@NZ8J>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thanks to all who responded, I found what I was looking for
73
Tim
Nz8J

Date: Tue, 18 Nov 2003 23:58:04 +0000
From: Wayne K9DI <k9di@k9di.org>
To: qrp-l@lehigh.edu

Subject: [161443] LET'S GET READY TO RUUUUMMMMBBBLLLLE!!!!!!!!!!
Message-ID: <20031118235804.GD3589@robinton>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Ok Gang,
It's Week 4 of the 40M winter fox hunt and time for hunts 7 and 8. Team Air Pork would like to invite our fellow qrp'ers to come on out and hunt down some pelts!!! Let's give Lloyd and the other fox some business tonight!
To everyone:
LET'S GET READY TO RUUUUUUUMMMMMBBBBBLLLLE!!!!!!!!!!!!
VY 73
de
Wayne K9DI
--
Sincerely and Respectfully Yours

Wayne M. Scace K9DI | "QRP: Where the FUN is!!"
www.k9di.org | "Linux and Ham Radio an excellent Team!"
LICQ #315313 | "Have you thanked your Elmer(s) lately?"
k9di@NOSPAMk9di.org | "Share the FUN, be an elmer!!"
Proud Flying Pig #217 | "Morse Code: you just might like it!!"

----- End forwarded message -----

--
Sincerely and Respectfully Yours

Wayne M. Scace K9DI | "QRP: Where the FUN is!!"
www.k9di.org | "Linux and Ham Radio an excellent Team!"
LICQ #315313 | "Have you thanked your Elmer(s) lately?"
k9di@NOSPAMk9di.org | "Share the FUN, be an elmer!!"
Proud Flying Pig #217 | "Morse Code: you just might like it!!"

Date: Tue, 18 Nov 2003 19:13:56 -0600
From: mmalone <mmalone@ruggedridge.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [161444] Truffle KD5KXF
Message-ID: <200311181913.56468.mmalone@ruggedridge.com>
MIME-Version: 1.0
Content-Type: text/plain;
  charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

I will be on 7.043 - 44 +- qrm and will be listening above and below my freq

exchange is rst spc name pwr

See you there!

Date: Tue, 18 Nov 2003 20:24:25 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "QRP-L" <qrp-l@lehigh.edu>, "Flying Pigs" <fpqrp-l@fpqrp.com>,
        "QRPp-l" <QRPp-I@yahoogroups.com>
Subject: [161445] For Sale: 80M Crystals
Message-ID: <004201c3ae3b$df48cea0$02fea8c0@bjmw2k>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have some spare HC49 type crystals for sale.

3.575611 Mhz

5 for $2 and a SASE

73 de KB9BVN

==========
      KB9BVN/QRP QRP-L 1540 QRP-ARCI 10223
         39.558 N   86.095 W   Johnson Co., Indiana
     GRID: EM69WN - Elecraft K1 - Attic Dipole - 5w
            Member of the ARRL - SOC #400
             FISTS 5695 CC 764 FPQRP #-57
==========

Date: Tue, 18 Nov 2003 20:04:26 -0500
From: Lee Mairs <lmairs@direcway.com>
To: kd1jv@moose.ncia.net,
        Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161446] Re: Trail friendly packaging
Message-ID: <013401c3ae39$184b1ad0$3b6d020a@boomer>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Am I missing something? Not one of these messages as mentioned a medicinal supply of good bourbon...
73 de Lee
KM4YY/8

----- Original Message -----
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 1:17 PM
Subject: Re: Trail friendly packaging

> >Since the cold weather is about to start I thought I might tinker with
> >putting together
> >next springs trail-package. Some immediate questions arouse:
> >
> Hi Ron,
>
> The main consideration is how long and how far is the trip?
>
> If it's a short day hike, couple- five miles round trip at the most, then
> you have a lot of leway. I usually just put all the gear in a cardboard box
> which fits it the bottom of my day pack, toss in an antenna, wrist rocket,
> ect, along with lunch, water bottle and a rain jacket and/or other
> approperate cloths for the type of Wx expected.
>
> If it's a one or two night backpacking trip, then the size, weight and
> packaging of the equipment becomes more of a concern. But not overly so. An
> extra 5 pounds of stuff isn't too hard to manage on a weekend trip, so long
> as it's not too bulky.
>
> For backpacking trips longer than a few days, then size, weight and
> packaging becomes critical. I've come to the conclusion it's best to leave
> the radio gear home, as you soon realise you would have rathier carried

> more food than radio gear - or less weight. Though on my last hike through
> Vermont, I realised a small 2M HT would have been handy to get local Wx
> reports and possibly beg rides into town. An HT would have been a better
> choice than the HF rig, which I didn't get the chance to use once!
>
> >1. Is plastic cases better than metal?
>
> Plastic is generally lighter than metal. A water tight or resistant case
> for the sensitve gear is always a good idea.
>
> >2. Better to have components for batt., radio, tuner, swr, watt meter or
1
> >box with all in it?
>
> Personal prefernce and how much work you want to put into it. It's nice
to
> have everything more or less in one place.
>
> >3. Is there a list of objects that should be in a toolkit for portable
work?
>
> A small "leatherman" like tool should be all you need. If you need to do
> anything more than simple antenna repairs, you pretty much SOOL anyway.
>
> >4. Hard better than soft pouch or backpack for carrying equipment?
> >
> Definately a decent day pack for short trips and an approperate back pack
> for longer trips. A walk from the car to a picnic table, anything will
work.
>
> Oh, and don't forget, you will generally need something to sit on and
> something to use as a table when you get to where ever. I carry a piece of
> ensulite pad to sit on, keeps the old buns dry and warm. I also carry a 1
x
> 2 foot piece of masonite to use as a lap table to write on.
>
>
> 72,
> Steve, KD1JV
> "Melt Solder"
> White Mountains of New Hampshire
> http://www.qsl.net/kd1jv/
>

Date: Tue, 18 Nov 2003 20:43:32 -0500 (EST)
From: "n2cx" <n2cx@voicenet.com>
To: qrp-l@lehigh.edu
Cc: njqrp@njqrp.org
Subject: [161447] OT: 802.11 wireless router
Message-ID: <200311190143.hAJ1hW3W028282@email2.voicenet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1

Gant,

This is kinda OT but relevant to many of us. I just had to share this
info.

My family has a cable modem and three computers to share it. The
obvious solution is an 802.11 network with relevant security.

Severla months ago we bought some Linksys 802.11b hardware that
has worked well. Alas the wireless router failed erratically and finally
died. Not wanting to be deprived while awaiting the mail delay for
warranty repair, I wanted an inexpensive relacement.

I found one at CompUSA, an internet special. It is $29.95 plus tax
taking into account a $50 "Internet rebate." I paid by creidt card and
picked it up at the local store. It installed in under a half hour and
so far works quite well. They also have the matching PCMCIA
interface cards at similar prices.

You can find it at compusa.com by searching for 29510 under
 networking.

No financial interest, etc. simply a satisfied (and frugal!) customer.

Oh yeah, it's even QRP!

72/73

Joe E., N2CX

Date: Tue, 18 Nov 2003 19:19:38 -0700 (MST)
From: Karl Larsen <k5di@zianet.com>
To: qrp-l@lehigh.edu
Subject: [161448] 3 fer tonight!
Message-ID: <Pine.LNX.4.44.0311181914350.4681-100000@bucket.dog>

MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I caught the Truffle just before he quit. Mike was pretty strong. Then I looked and found Lloyd at 7.041.48 working up. Called him 10 times and he heard me. Then tuned down and on 7.037.64 I heard Rik calling CQ Fox. Called him on his frequency and got him with one call! He gave me 599 from MN but I lied and gave him 339 which was louder than he was...:-)

Now I can watch the Nova Magnetic Storm show on PBS.

--

- Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Tue, 18 Nov 2003 20:19:53 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [161449] Both FOXes spotted
Message-ID: <4120031131921953903@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

Great news!--both FOXes have been spotted in Albuquerque, NM. Looks like propagation is considerably better than last week for the hunt.

Rick W0IS is on 7.037.4 and working up. He is about 589 here. Lloyd K3ESE is on 7.041.3, working up, at about 579 with considerable QSB. GL everyone.

73,
--Doc/K0EVZ

Date: Tue, 18 Nov 2003 20:21:59 -0600
From: "Jim Sheldon" <w0eb@cox.net>
To: "QRP-L Mailing List" <qrp-l@Lehigh.EDU>
Subject: [161450] Foxii
Message-ID: <IBEGLCMLCDHHEFLBPHBOMEPFCOAA.w0eb@cox.net>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Found K3ESE OK, but condx so bad not hearing the other fox here in Kansas
unless he isn't there. Don't hear anyone calling him either at 02:20Z

W0EB

Date: Tue, 18 Nov 2003 21:27:31 -0500
From: "Bob Schreibmaier" <k3ph@ptd.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Subject: [161451] Re: Both FOXes spotted
Message-ID: <000601c3ae44$bcbcba00$6400a8c0@k3ph>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> Great news!--both FOXes have been spotted in Albuquerque, NM. Looks like
> propagation is considerably better than last week for the hunt.
>
> Rick W0IS is on 7.037.4 and working up. He is about 589 here. Lloyd
K3ESE
> is on 7.041.3, working up, at about 579 with considerable QSB. GL
everyone.

Bad news in Eastern Pennsylvania. I hear lots of people calling,
but can't hear a peep from either fox. 8^(

Oh well. I'll try later and see if it sounds any better.

Good luck to all!

72/73,
Bob
K3PH

Date: Tue, 18 Nov 2003 21:32:45 -0500
From: "Fred \(VE3FAL\)" <flesnick@tbaytel.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>,
        <qrp-canada@gpfn.sk.ca>
Subject: [161452] No Foxies or hounds heard
Message-ID: <005001c3ae45$6d7a3d90$4b04d3d8@flesnick>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="us-ascii"
Content-Transfer-Encoding: 7bit

Man rushed home tonight from a meeting to take in the fox hunt, to find
the band at 0231 dead as can be, not hearing any hounds or foxies.
Anyone else have the same cdx, musta been another flare.

Fred
VE3FAL

Date: Tue, 18 Nov 2003 20:37:36 -0600
From: "Jay Henson" <aj4ay@worldnet.att.net>
To: "QRPL" <qrp-l@lehigh.edu>
Subject: [161453] FOX - spotted
Message-ID: <001101c3ae46$18503800$02b04a0c@aj4ay>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

All,

Been a long time since I got a twofer but managed it tonite, and early also.

Lloyd is at 7.041.32 and listening up about 1k with some slow QSB. He was
about 459 here in AL.

Rick was at 7.037.50 and when last heard was 579. At around 0225, his
signal disappeared. I can still hear some hounds working him.

Good luck to all.

Jay
AJ4AY
Mobile, AL
QRPL 1372, ARCI 8131, FISTS 7917, FP -115, SOC 220

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.541 / Virus Database: 335 - Release Date: 11/14/2003

Date: Tue, 18 Nov 2003 18:42:25 -0800 (PST)
From: Garie Halstead K8KFJ <khyberpass65@yahoo.com>
To: Bob Schreibmaier <k3ph@ptd.net>,
        Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161454] Re: Both FOXes spotted
Message-ID: <20031119024225.5092.qmail@web60303.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- Bob Schreibmaier <k3ph@ptd.net> wrote:
>
> > Great news!--both FOXes have been spotted in Albuquerque, NM.
> Looks like
> > propagation is considerably better than last week for the hunt.
> >
> > Rick W0IS is on 7.037.4 and working up. He is about 589 here.
> Lloyd
> K3ESE
> > is on 7.041.3, working up, at about 579 with considerable QSB. GL
> everyone.
>
> Bad news in Eastern Pennsylvania. I hear lots of people calling,
> but can't hear a peep from either fox. 8^(
>
> Oh well. I'll try later and see if it sounds any better.
>
> Good luck to all!

About the same situation here Bob. I hear quite a few 5s with good signals working the foxes but can't hear W0IS or K3ESE. I did hear Joe W2KJ in NC work the higher Fox so I'm glad someone here in the east has some propagation. HI

72, Gary -K8KFJ-
West Virginia

_____
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree

Date: Tue, 18 Nov 2003 21:43:53 -0500
From: Al Scanandoah <k2zn@rochester.rr.com>
To: k3ph@ptd.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161455] Re: Both FOXes spotted
Message-ID: <3FBAD8E9.20804@rochester.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

No foxes heard in WNY, either. Something about being above about 40
deg. seems to kill the RF.

Al, K2ZN

Date: Tue, 18 Nov 2003 20:06:57 -0700
From: "Dave Ek" <ekdave@earthlink.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [161456] Sparse sigs on 40m at 0300Z?
Message-ID: <003001c3ae4a$3bcab860$6801a8c0@dad>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Is it just me, or does 40m seem pretty dead at the moment? Do I need to go
out and check my antenna? I'm not hearing foxii or hounds.

73 de Dave NK0E

Date: Tue, 18 Nov 2003 22:06:45 -0500
From: "Tom Palmer" <n1tp@swfla.rr.com>

To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [161457] Re: FOX - spotted
Message-ID: <000301c3ae4a$3147ae20$b4340843@swfla.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I fell lucky to have bagged a pelt from W0IS (MN) at 0236
and
a pelt from K3ESE at 0248. I did not hear Lloyd until about
0245 (MD). Lloyd's signal is improving, but much long QSB.
I wonder whether Lloyd switched to his long wire.
The band does not usually improve from SW Florida to the
North as time passes.
On the other hand, signals between Florida and the upper
mid-west usually almost
always get louder between 0300 and 0400 during the 40 meter
hunts.

Band conditions are worse tonight than during last week's
hunt.
Much white noise!

Good luck to all! I don't expect any pelt records will be
set this hunt in spite of two excellent FOXII. I hear the
FOXII calling CQ over and over and not that
many pelts being bagged.

Tom, N1TP
Naples, FL

P.S. K0DT was really loud here at 0240. Even louder than
most Pesky Texans,
except W5YR, of course. George is ALWAYS loud.

Date: Tue, 18 Nov 2003 20:07:44 -0700
From: "Dick Housden, W0NTA" <housden@comcast.net>
To: <qrp-l@lehigh.edu>
Subject: [161458] Fox Hunt
Message-ID: <002f01c3ae4a$4de804d0$0bc40918@yourtarbvp550m>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Well, things are not very good in Colorado tonight either. Seems like a replay of last week. I did work Lloyd but had to resort to taking the K2 to the minivan and using a Hamstick on the roof. Same thing last week. Will look for W0IS later. Heard him just before the hunt started and then he disappeared. Not hearing the hounds either.

Dick, W0NTA

Date: Tue, 18 Nov 2003 22:14:20 -0500
From: Steve.Lawrence@ITWFEG.COM
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161459] FS: AT-Sprint: Pocket-sized, multi-band Transciever
Message-ID: <OF67CBC3B5.76C94051-ON85256DE2.00029876-85256DE3.0011CA0A@itwfeg.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

I have for sale one KD1JV limited-edition "AT-Sprint" transciever. 40M, 30M, 20M, Altoids tin sized, class-E based DDS controlled high efficiency transciever. Built-in keyer, Morse readout of all functions. Fully and carefully assembled, including the KD1JV/N5ESE recommended modifications. Tested on the workbench, but no "field" hours. Not packaged. Full documentation. Best pictures and other info:

        http://www.io.com/~n5fc/atsprint.htm

Seemingly endless house remodeling projects are keeping me from electronics :-(so thought I'd let this go to someone who can take this gem into the field.

$175 shipped. ConUS only.

Please contact me off-list. Tnx.

73,
Steve
aa8af

Date: Tue, 18 Nov 2003 21:15:42 -0600
From: "George, W5YR" <w5yr@att.net>

To: <dock0evz@earthlink.net>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161460] Re: Both FOXes spotted
Message-ID: <02e601c3ae4b$6b8d2be0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Doc you were an honest S9 here near Dallas. You nearly knocked the cans off my head I was listening so hard for the Foxii. K5DI was also extremely loud - better bring a Bird 43 out to NM and check you guys out!   <:}

Noise here was horrible and both signals were weak but workable. Got my two-fer but had to work a little. The NE-TX Tornados got at least 8 of 10 points with a couple of the guys still hoping the band will open up again.

George

----- Original Message -----
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 8:19 PM
Subject: Both FOXes spotted

> Gang:
>
> Great news!--both FOXes have been spotted in Albuquerque, NM. Looks like
> propagation is considerably better than last week for the hunt.
>
> Rick W0IS is on 7.037.4 and working up. He is about 589 here. Lloyd
K3ESE
> is on 7.041.3, working up, at about 579 with considerable QSB. GL
everyone.
>
> 73,
> --Doc/K0EVZ
>
>
>
>
>
>
>

Date: Tue, 18 Nov 2003 21:00:57 -0600
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161461] It's so dead here
Message-ID: <006401c3ae49$5b0c8a60$4a78da0c@mchsi.com>

Welcome to my world Dave.

The band has gone to the dogs and the foxii are on the run

73 Jerry N0JRN
FP # 546, 4SQRP, ARS # 923, ARCI # 11049, ARRL,
Springfield, Mo. MP + #8
http://home.mchsi.com/~n0jrn

Date: Tue, 18 Nov 2003 22:17:39 -0500
From: mmalone@ruggedridge.com
To: <qrp-l@Lehigh.EDU>
Message-ID: <200311190317.hAJ3Hd0V024207@rain.CC.Lehigh.EDU>

Receiv
HOSfrom 192.168.1.100 [64.72.55.114] by RUGGEDRIDGE.COM with ESMTP
(SMTPD32-7.07) id A19C8C430514; Tue, 18 Nov 2003 21:21:00 -0600
From: mmalone <mmalone@ruggedridge.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: Truffle
Date: Tue, 18 Nov 2003 21:17:08 -0600
User-Agent: KMail/1.5.3
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline
Message-Id: <200311182117.08267.mmalone@ruggedridge.com>
X-Declude-Sender: mmalone@ruggedridge.com [64.72.55.114]
X-Note: This E-mail was scanned by Declude JunkMail (www.declude.com) for spam.

well, I got 12 in the log and will post it later after the fox hunt... or fox skunk as it is looking. WOIS got 1/2 my call then went ESP on me. Lloyd is non existent here now too... must be BPL doing it! LOL

Date: Tue, 18 Nov 2003 21:17:06 -0600
From: Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161463] Re: No Foxies or hounds heard
Message-ID: <DA9059F0-1A3E-11D8-8B04-000A957FF9F2@bolshoi.cc.misu.nodak.edu>
Content-Type: text/plain; charset=US-ASCII; format=flowed
Mime-Version: 1.0 (Apple Message framework v552)
Content-Transfer-Encoding: 7bit

On Tuesday, Nov 18, 2003, at 20:32 US/Central, Fred ((VE3FAL)) wrote:

> Man rushed home tonight from a meeting to take in the fox hunt, to find
> the band at 0231 dead as can be, not hearing any hounds or foxies.
> Anyone else have the same cdx, musta been another flare.
>
     Don't know about that, but 40 is pretty dead here as well. Heard some hounds earlier, but nothing resembling a pack. Now, even with the pre-amp on, there's nothing from about 7.030-7.050. A few weak ones down at the bottom of the band. That's it. Looks like another goose egg from ND. :-(

72/73,

Todd, AG0T

Date: Tue, 18 Nov 2003 21:19:07 -0600
From: "George, W5YR" <w5yr@att.net>
To: "Tom Palmer" <n1tp@swfla.rr.com>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161464] Re: FOX - spotted
Message-ID: <030401c3ae4b$e57312d0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Thanks, Tom! A result of good food and clean living . . .

George

----- Original Message -----
From: "Tom Palmer" <n1tp@swfla.rr.com>

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 9:06 PM
Subject: Re: FOX - spotted

> P.S. K0DT was really loud here at 0240. Even louder than
> most Pesky Texans,
> except W5YR, of course. George is ALWAYS loud.
>

Date: Tue, 18 Nov 2003 19:35:18 -0800
From: "k6xr" <k6xr@bak.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161465] deep fox holes
Message-ID: <FJEMKMMDBHGDJFBIEBAJGEAIDMAA.k6xr@bak.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="us-ascii"
Content-Transfer-Encoding: 7bit

the foxes where deep in there fox holes tonight! could not hear either one.
Got a good truffle though

Reggie K6XR   in Bakersfield, Ca
48 years enjoying ham radio
K1-4   1512
Norcal 2306
Qrpp   8701
ARS   1545
Fp   620
Fists   10183
ARRL   RCC

h!

Date: Tue, 18 Nov 2003 22:44:48 -0500
From: Michael Babineau <michael.babineau@sympatico.ca>

To: qrp-l@Lehigh.EDU
Cc: elecraft@mailman.qth.net, n7rr@hotmail.com
Subject: [161466] re:Tilting the Elecraft KX1
Message-ID: <B9389F05-1A42-11D8-BCB8-00039309268A@sympatico.ca>
Content-Type: text/plain; charset=US-ASCII; format=flowed
Mime-Version: 1.0 (Apple Message framework v552)
Content-Transfer-Encoding: 7bit

>Let the KX1 mods begin!

Don't have a KX1 (yet) but I have been thinking about some ideas for cool accessories ...

How about a leg-strap mount?
Rather than just mounting a key on your leg you could mount the whole rig.
This would be awesome for mobile operations or operating from a chair or even perhaps
sitting on the ground under a tree. On a similar note, how about a forearm mount for operating
pedestrian mobile (maybe just a couple of velcro straps??) sort of like those FM Radios that
mount on your upper arm for workouts only it would attach below the the elbow.

A padded hard-case to protect it from shock and the elements would also be great.
This would also keep it from being scratched or mashed in a crowded pack in transit.

My digital multimeter has a sort of rubber grommet-thingie that protects the corners
from impact .. this sort of thing might also be useful for the KX1 out in the field to protect it
from impacts. Maybe this could also double as the means of attaching the leg and arm straps
to the Rig?

Anyone have any other ideas??

Michael VE3WMB

Date: Tue, 18 Nov 2003 21:54:34 -0600
From: "Joe Martin" <km5cw@wt.net>
To: "QRP" <qrp-l@Lehigh.EDU>

Subject: [161467] Re: It's so dead here
Message-ID: <030801c3ae50$d90c6230$bf4cd6d0@JoesHome1>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Dead here also, maybe next time around. My little 20 meter dipole just
couldn't cut it, needed more than 1/4 wave on 40 tonight.. If I can just
figure out how to get a couple of 67 ft legs out into the complex parking
lot <g>...
73 de KM5CW, Joe
ARCI #11368 FP#-697 FISTS#4217
GRID EM13kf FtWorth,Tx
32:49:31N 97:06:13W
(http://web.wt.net/~km5cw)
    ---------| Virus Scanned by Symantec |---------
----- Original Message -----
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 9:00 PM
Subject: It's so dead here

> Welcome to my world Dave.
>
> The band has gone to the dogs and the foxii are on the run
>
> 73   Jerry   N0JRN
> FP # 546, 4SQRP, ARS # 923,   ARCI # 11049,   ARRL,
> Springfield, Mo. MP +   #8
> http://home.mchsi.com/~n0jrn
>
>
>

Date: Tue, 18 Nov 2003 23:03:22 -0500
From: "Lawrence Makoski" <Makos327@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161468] Re: It's so dead here
Message-ID: <007101c3ae52$13a5f360$2cf54b0c@larrysahyqy001>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

I don't know if John had any better luck than I did; but here in Central
NJ - no foxii heard. Heard a FEW hounds; but not many of them, either.
It seems I may have a cloud of CME material hanging over my QTH!

73 de Larry W2LJ - Vivat Morse!

W2LJ@arrl.net
http://www.qsl.net/w2lj

ARRL Lifemember QRP ARCI #4488   NJQRP #47
FISTS #1469 QRP-L #778   FP #612 QRPp-I #759
ARS #1528 --- K1 #1647 --- AmQRP, CQC #746
----- Original Message -----
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 10:00 PM
Subject: It's so dead here

> Welcome to my world Dave.
>
> The band has gone to the dogs and the foxii are on the run
>
> 73   Jerry   N0JRN
> FP # 546, 4SQRP, ARS # 923,   ARCI # 11049,   ARRL,
> Springfield, Mo. MP +   #8
> http://home.mchsi.com/~n0jrn
>
>
>

Date: Tue, 18 Nov 2003 23:06:00 -0500
From: "Armin Hachmer" <armin@muskoka.com>
To: <flesnick@tbaytel.net>,
        "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161469] Re: No Foxies or hounds heard
Message-ID: <001401c3ae52$73cd6de0$726c7bd8@muskoka.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Fred, i got lucky and worked K3ESE, never heard Rick.

----- Original Message -----
From: "Fred (VE3FAL)" <flesnick@tbaytel.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 9:32 PM
Subject: No Foxies or hounds heard

> Man rushed home tonight from a meeting to take in the fox hunt, to find
> the band at 0231 dead as can be, not hearing any hounds or foxies.
> Anyone else have the same cdx, musta been another flare.
>
> Fred
> VE3FAL
>
>

Date: Tue, 18 Nov 2003 23:10:07 -0500
From: "Tom Palmer" <n1tp@swfla.rr.com>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [161470] Re: deep fox holes
Message-ID: <000301c3ae53$0e5b7820$b4340843@swfla.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Pelts for California Hounds so far this season:

Hunt 1 - 4 pelts
Hunt 2 - 4
Hunt 3 - 5
Hunt 4 - 2
Hunt 5 - 2
Hunt 6 - 0

Not a banner year thus far for our friends in CA.

Tom, N1TP
Naples, FL

Date: Tue, 18 Nov 2003 21:56:17 -0600

From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161471] WOW
Message-ID: <009c01c3ae51$1644d6a0$4a78da0c@mchsi.com>

Not sure if this is a fox hunt or a snipe hunt. Did a lot of
chasen but came up with air. LOL

73 to all and enjoy

Jerry N0JRN
FP # 546, 4SQRP, ARS # 923, ARCI # 11049, ARRL,
Springfield, Mo. MP + #8
http://home.mchsi.com/~n0jrn

Date: Tue, 18 Nov 2003 20:17:11 -0800 (PST)
From: Bob KB2FEL <kb2fel@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161472] Re: Fox Hunt
Message-ID: <20031119041711.17957.qmail@web60510.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

here in WV land
at 03:17 Rick W0IS sounded like he was going long path
or over the pole...

Tried sitching from Vee to the mobile ham stick for
K3ESE and never did hear him.

72
Bob
KB2FEL/8

--- "Dick Housden, W0NTA" <housden@comcast.net> wrote:
> Well, things are not very good in Colorado tonight
> either. Seems like a
> replay of last week. I did work Lloyd but had to
> resort to taking the K2 to
> the minivan and using a Hamstick on the roof. Same
> thing last week. Will
> look for W0IS later. Heard him just before the hunt
> started and then he
> disappeared. Not hearing the hounds either.

>
> Dick, W0NTA
>
>
>

_____
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree

Date: Tue, 18 Nov 2003 23:20:08 -0500
From: "Armin Hachmer" <armin@muskoka.com>
To: "Tom Palmer" <n1tp@swfla.rr.com>,
        "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161473] Re: deep fox holes
Message-ID: <003801c3ae54$6b933040$726c7bd8@muskoka.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Tom, you were boomin into Central Ontario tonight.

----- Original Message -----
From: "Tom Palmer" <n1tp@swfla.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 11:10 PM
Subject: Re: deep fox holes

> Pelts for California Hounds so far this season:
>
> Hunt 1 - 4 pelts
> Hunt 2 - 4
> Hunt 3 - 5
> Hunt 4 - 2
> Hunt 5 - 2
> Hunt 6 - 0
>
> Not a banner year thus far for our friends in CA.
>
> Tom, N1TP
> Naples, FL
>

Date: Tue, 18 Nov 2003 23:21:48 -0500
From: "Tom Palmer" <n1tp@swfla.rr.com>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [161474] Re: No Foxies or hounds heard
Message-ID: <000301c3ae54$a70f75c0$b4340843@swfla.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Band conditions during Week 7 were by far the worst
so far this Winter Season!

Tom, N1TP
Naples, FL

Date: Tue, 18 Nov 2003 22:27:35 -0600 (CST)
From: Dale Botkin <dale@botkin.org>
To: Lee Mairs <lmairs@direcway.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161475] Re: Trail friendly packaging
Message-ID: <Pine.LNX.4.33.0311182226060.14605-100000@madmax.botkin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 18 Nov 2003, Lee Mairs wrote:

> Am I missing something? Not one of these messages as mentioned a medicinal
> supply of good bourbon...

Why belabor the obvious? It's like saying, "Pack extra socks" (which are,
of course, only used to cushion the bottle of abovementioned
medicinals)...

8-)

72,
Dale - N0XAS (who may be the only one here NOT foxhunting)
--
It's a thankless job, but I've got a lot of Karma to burn off.
PicoKeyer Analog with pot speed control now available! Or add
memory and more to your Rock-Mite -- http://www.hamgadgets.com

---

Date: Tue, 18 Nov 2003 20:29:25 -0800 (PST)
From: Bob KB2FEL <kb2fel@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Cc: n2cx@voicenet.com
Subject: [161476] Re: OT: 802.11 wireless router
Message-ID: <20031119042925.24521.qmail@web60503.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hi Joe,

Just beware of the war driving and free network
hacks..

sounds like a good deal though.

72
Bob
KB2FEL/8
--- n2cx <n2cx@voicenet.com> wrote:
> Gant,
>
> This is kinda OT but relevant to many of us. I just
> had to share this
> info.
>
> My family has a cable modem and three computers to
> share it. The
> obvious solution is an 802.11 network with relevant
> security.
>
> Severla months ago we bought some Linksys 802.11b
> hardware that
> has worked well. Alas the wireless router failed
> erratically and finally
> died. Not wanting to be deprived while awaiting the
> mail delay for
> warranty repair, I wanted an inexpensive relacement.
>
> I found one at CompUSA, an internet special. It is
> $29.95 plus tax
> taking into account a $50 "Internet rebate." I paid
> by creidt card and
> picked it up at the local store. It installed in
> under a half hour and

> so far works quite well. They also have the
> matching PCMCIA
> interface cards at similar prices.
>
> You can find it at compusa.com by searching for
> 29510 under
> networking.
>
> No financial interest, etc. simply a satisfied (and
> frugal!) customer.
>
> Oh yeah, it's even QRP!
>
> 72/73
>
> Joe E., N2CX
>
>

Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree

Date: Tue, 18 Nov 2003 22:41:25 -0600
From: Richard Clem <clem.law@usa.net>
To: <qrp-l@lehigh.edu>
Subject: [161477] FOX: W0IS preliminary log
Message-ID: <595HksepZ2576S07.1069216885@uwdvg007.cms.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

Well, I think conditions were horrible tonight. Things started out moder=
ately
well. Even though I gave everyone an honorary 599, I don't think there w=
ere
any "earned" 599's. In fact, many of the hounds were only slightly above=
 ESP
level.

I was at 7037.5 for most of the hunt. At the end, I was frantically call=
ing
CQ FOX on 7040, but with very few takers.

The first half hour was fairly good into Texas and environs, so the pesky=

Texans scored another coup on this hunt. I got N1TP in Florida at 0235, =
and
someone promptly turned off the band, as I only made 6 contacts after tha=
t
point. I tuned around a couple of times, and the band was very quiet. I=
 did
briefly hear Lloyd, and I heard a CO2 quite strong at the bottom of the b=
and. =

But other than that, 40 was essentially dead for most of the hunt.

Here's the preliminary log. Please let me know if there are any correcti=
ons,
and congrats to the following hounds for a pelt under very adverse
conditions.

73,
Rick W0IS

0200 AA5O 599 LA VERN 5W
0201 K5JHP 579 TX BILL 5W
0202 K0EVZ 589 NM DOC 5W
0203 AJ4AY 579 AL JAY 5W
0205 K5DW 559 TX DON 5W
0206 N5IB 559 LA JIM 5W
0208 AK5X 599 TX BILL 5W
0210 KD5UDB 599 TX BILL 5W
0212 K5DI 339 NM KARL 5W
0213 N5ZE 559 TX LEW 5W
0214 KT5V 559 TX DAVID 5W
0215 W5YR 559 TX GEORGE 5W
0216 AB9CA 559 AL DAVE 5W
0218 AC7A 339 AZ TOM 5W
0219 K5SR 559 TX DALE 5W
0221 KK5LD 559 TX DAN 5W
0223 AK6Y 559 AZ GREG 5W
0229 W0ANM 559 MN CHRIS 5W
0230 KQ5U 559 TX TERRY 5W
0233 W7ILW 559 AZ WALT 5W
0234 K5ZTY 559 TX BILL 5W
0235 N1TP 559 FL TOM 5W
0254 K2QO 559 NY MARK 5W
0259 K3PH 599 PA BOB 5W
0305 WS4S 559 TN CONARD 5W
0310 K0SU 559 MN TERRY 5W

0317 KB2FEL 559 WV BOB 5W
0339 N4ROA 549 VA DAN 5W
0400 W0IS FOX
0400 K3ESE FOX

Date: Wed, 19 Nov 2003 04:55:38 +0000
From: "Bruce Prior" <n7rr@hotmail.com>
To: michael.babineau@sympatico.ca
Cc: qrp-l@Lehigh.EDU
Subject: [161478] re:Tilting the Elecraft KX1
Message-ID: <BAY1-F116D6XMLDthOD000068e2@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Hi Michael --
What a great bunch of ideas! Go for it! When you build your KX1, send me an e-mail and maybe we can make a sked. I'll be leaving soon for a snowshoe trip with the KX1, so mine is fully-loaded, and working great! Since you're in snow country, I'd strongly recommend Lithium photo cells for any cold-weather operation. I'm planning to carry lithiums in an 8-cell RadioShack battery pack, with the internal 6-cell pack also loaded with lithiums as a back-up. By the way, I plan to carry a small speaker which the KX1 drives very nicely (RadioShack #19-318A), since I like to listen to the radio while doing camp chores without being tethered to headphones, although of course I'll carry earbuds as well.
72,

J. Bruce Prior N7RR
Kairos Research
853 Alder Street
Blaine, WA 98230-8030
360-332-6046

Patronize tobacco-free enterprises and institutions.

----Original Message Follows----
From: Michael Babineau <michael.babineau@sympatico.ca>
To: qrp-l@Lehigh.EDU
CC: elecraft@mailman.qth.net, n7rr@hotmail.com
Subject: re:Tilting the Elecraft KX1
Date: Tue, 18 Nov 2003 22:44:48 -0500

>Let the KX1 mods begin!

Don't have a KX1 (yet) but I have been thinking about some ideas for cool accessories ...

How about a leg-strap mount?
Rather than just mounting a key on your leg you could mount the whole rig. This would be awesome for mobile operations or operating from a chair or even perhaps
sitting on the ground under a tree. On a similar note, how about a forearm mount for operating
pedestrian mobile (maybe just a couple of velcro straps??) sort of like those FM Radios that
mount on your upper arm for workouts only it would attach below the the elbow.

A padded hard-case to protect it from shock and the elements would also be great.
This would also keep it from being scratched or mashed in a crowded pack in transit.

My digital multimeter has a sort of rubber grommet-thingie that protects the corners
from impact .. this sort of thing might also be useful for the KX1 out in the field to protect it
from impacts. Maybe this could also double as the means of attaching the leg and arm straps
to the Rig?

Anyone have any other ideas??

Michael VE3WMB

_____
Share holiday photos without swamping your Inbox. Get MSN Extra Storage now! http://join.msn.com/?PAGE=features/es

---

Date: Tue, 18 Nov 2003 22:40:25 -0600
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-l" <qrp-l@lehigh.edu>, "FPigs" <fpqrp-l@mpna.com>
Subject: [161479] Any piggies still up ?
Message-ID: <00e701c3ae57$40cd73e0$4a78da0c@mchsi.com>

Hearing signals from the left coast and from 4 land.   Any piggies

want to run by 7.044 and give it a shot??

It's 04:55 now and I'll be in here for about an hour yet.

Hope to hear you there.

72 es oo   Jerry   N0JRN
FP # 546, 4SQRP, ARS # 923,   ARCI # 11049,   ARRL,
Springfield, Mo. MP +   #8
http://home.mchsi.com/~n0jrn

Date: Tue, 18 Nov 2003 23:00:05 -0600
From: "George, W5YR" <w5yr@att.net>
To: <k6xr@bak.rr.com>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161480] Re: deep fox holes
Message-ID: <035801c3ae5a$0033a4a0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Reggie, heard you work the Truffle - that antenna is doing fine!

George

----- Original Message -----
From: "k6xr" <k6xr@bak.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 9:35 PM
Subject: deep fox holes

>
> the foxes where deep in there fox holes tonight! could not hear either
one.
> Got a good truffle though
>
>
> Reggie K6XR   in Bakersfield, Ca
> 48 years enjoying ham radio
> K1-4   1512
> Norcal 2306
> Qrpp   8701

> ARS   1545
> Fp   620
> Fists   10183
> ARRL   RCC
>
>
>
>
>
> h!
>

Date: Tue, 18 Nov 2003 21:03:38 -0800 (PST)
From: Lloyd Lachow <llachow@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161481] Re: Both FOXes spotted
Message-ID: <20031119050338.98619.qmail@web41004.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- Doc K0EVZ <dock0evz@earthlink.net> wrote:
> Gang:
>
> Great news!--both FOXes have been spotted in
> Albuquerque, NM.

   HOW CAN THAT BE????

   I was in Maryland the whole time, so help me...

_____
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree

Date: Tue, 18 Nov 2003 23:25:56 -0600
From: "George, W5YR" <w5yr@att.net>
To: <llachow@yahoo.com>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161482] Re: Both FOXes spotted

Message-ID: <038001c3ae5d$9cd915d0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Nope, Lloyd, after the first 30 minutes or less you were in Oz!
Worked you around 0213 with "good" signal then worked Rick at 0215. By the
time I tuned back up to you, your signal was in the noise!

Thanks for the pelt, pal!

George

----- Original Message -----
From: "Lloyd Lachow" <llachow@yahoo.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, November 18, 2003 11:03 PM
Subject: Re: Both FOXes spotted

> --- Doc K0EVZ <dock0evz@earthlink.net> wrote:
> > Gang:
> >
> > Great news!--both FOXes have been spotted in
> > Albuquerque, NM.
>
>   HOW CAN THAT BE????
>
>   I was in Maryland the whole time, so help me...
>
>
>
>
> _____________________________________
> Do you Yahoo!?
> Protect your identity with Yahoo! Mail AddressGuard
> http://antispam.yahoo.com/whatsnewfree

Date: Tue, 18 Nov 2003 21:29:49 -0800 (PST)
From: Lloyd Lachow <llachow@yahoo.com>
To: clem.law@usa.net,
        Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161483] FOX: K3ESE preliminary log
Message-ID: <20031119052949.67418.qmail@web41009.mail.yahoo.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

   NOT!!!!   Ha, fooled ya! Tomorrow.

   All told, there are 55 or 56 in my log. Worked
about 31 through the first 1/2 hour, then, indeed, the
band switch was turned to "off." Worked four over the
next 1/2 hour. Hounds would loom up out of the fog,
then veer off.

   Just once, I'd so love to have that
1-to-2-per-minute rate last for the whole two hours.
That would be fun.

   Thanks to all who played and helped, and sorry to
the ESP ops we missed. It's GOT to get better, right?

  LL

=====
73, 72 es oo, Lloyd, K3ESE - Reisterstown, Maryland
 KX1#11 - multiPIG+#14 - K1#379 - 20/40M RockMites
  EDZ - Longwahr - Begali Magnetic Classic Paddles
      ARRL - ARS - QRParci - QCWA - FISTS #8774
             FPQRP #476 - QRP-L - BORG #2
                 Fun = Skill / Power !   8^D

____
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree

Date: Wed, 19 Nov 2003 01:48:09 -0600
From: dave <hottell@gulftel.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161484] Gootee Sales
Message-ID: <3FBB2039.8040208@gulftel.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Folks,

I too am looking for a 'new' used scope to replace my old
10MHz Heath. In looking around I came across Gootee Sales

in Jasper,IN. Wondering if anyone has had any dealing with
him. Please reply off list. Thanks!

73 de dave
ab9ca

Date: Wed, 19 Nov 2003 06:15:22 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "QRP-L" <qrp-l@lehigh.edu>, "Flying Pigs" <fpqrp-l@fpqrp.com>,
        "QRPp-l" <QRPp-I@yahoogroups.com>
Subject: [161485] OOOOPS!!
Message-ID: <022a01c3ae8e$6d0159e0$02fea8c0@bjmw2k>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I left a note about some crystals for sale...

It says 5 for $2 plus SASE...that's WRONG

Sorry.

3.575611 Mhz Crystals in HC49 format

5 for $1.00 plus SASE

I apologize for any confusion this may have caused. I should have read
my post before hitting the enter key.

73

==
      KB9BVN/QRP QRP-L 1540 QRP-ARCI 10223
         39.558 N   86.095 W   Johnson Co., Indiana
     GRID: EM69WN - Elecraft K1 - Attic Dipole - 5w
            Member of the ARRL - SOC #400
             FISTS 5695 CC 764 FPQRP #-57
==

Date: Wed, 19 Nov 2003 05:53:22 -0700 (MST)
From: Karl Larsen <k5di@zianet.com>
To: qrp-l@lehigh.edu
Subject: [161486] FOX: Looks like...
Message-ID: <Pine.LNX.4.44.0311190543240.4687-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have missed the northern Fox for 2 nights. I found him last night but judging from tonight you have to get lucky and work the northern fox early in the hunt.

The sun has set things up so there is no resiprosity in signal strength on a north south path. Last night Rick was hearing me 599 and I heard him 339. He was hearing me real good and I was just getting him.

That is what is happening to Alaska. I have a friend who moved up there and we set up a qso with the telephone. I will call Dan and he says yes! Your 59 and then Dan calls me and nada. We talk on the telephone and forget radio.

--

- Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Wed, 19 Nov 2003 08:20:55 -0500
From: Alex <kr1st@amsat.org>
To: unlisted-recipients:; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161487] Re: a positive sign for BPL
Message-ID: <3FBB6E37.B3DBC00F@amsat.org>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

"Hare,Ed, W1RFI" wrote:
>
> At this point, I think that our best bet is not to interfere with the
> discussions at hand on the board.

Interesting sentence. Don't interfere with a discussion on BPL. :-)

However, I think it's perfectly fine if folks want to join that discussion if they feel the need to do so. Investors will not feel one

bit bad if you loose your ham bands in the course of making money. Small or big investors alike, their interest is the same, and it has very little to do with the noise level you will be treated on. Just like investors are not interested in the injured, resulting from side effects of a drug on which they are raking in the doe. Only when the (projected) side effects may affect their bottom line they may take notice.

Remember, your best weapon in this issue is awareness. Create it and nourish it. You can write your congressman all you want and file comments with the FCC until you see blue, but if there's a serious potential to make big bucks, well, you know the drill. This is America. You need to fight this thing on as many fronts. Don't let an opportunity to inform the public pass.

Indeed, don't interfere with the discussion, but make sure the participants are fully aware what they may be getting into. There's nothing wrong with letting them know that making money on BPL isn't going to be as easy as the BPL industry wants to make potential investors believe. We would be doing them a disservice by not fully informing potential investors on what is actually involved. Perhaps we're saving them a buck or two in the process.

73,
--Alex KR1ST

http://www.kr1st.com

Date: Wed, 19 Nov 2003 08:39:38 -0500
From: Steve.Lawrence@ITWFEG.COM
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161488] FS: AT-Sprint: Pocket-sized, multi-band Transciever -- SPOKEN FOR
Message-ID: <OF9514C050.1DBA34A9-ON85256DE3.004AF9E1-85256DE3.004B0A36@itwfeg.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

Spoken for.

Thanks for all the interest!
Steve

I have for sale one KD1JV limited-edition "AT-Sprint" transciever. 40M, 30M, 20M, Altoids tin sized, class-E based DDS controlled high efficiency transciever. Built-in keyer, Morse readout of all functions. Fully and

carefully assembled, including the KD1JV/N5ESE recommended modifications. Tested on the workbench, but no "field" hours. Not packaged. Full documentation. Best pictures and other info:

        http://www.io.com/~n5fc/atsprint.htm

Seemingly endless house remodeling projects are keeping me from electronics :-(so thought I'd let this go to someone who can take this gem into the field.

$175 shipped. ConUS only.

Please contact me off-list. Tnx.

73,
Steve
aa8af

Date: Wed, 19 Nov 2003 07:47:50 -0600
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-l" <qrp-l@lehigh.edu>, "FPigs" <fpqrp-l@mpna.com>
Subject: [161489] Sunday night net
Message-ID: <001d01c3aea3$b9b11b80$4a78da0c@mchsi.com>

Good morning everyone:

I appologize for the delay in this report but it has been an event filled week here.

I would like to thank those that checked into the Sunday night Flying Pig net and I would like to appologize to those that didn't make it. The QRM was exceptionally bad from all modes and made it very difficult to copy even the stronger station.

All was not lost however since we had 5 folks that successfully got through the noise.

Lloyd: (K3ESE)   Nice signal down here all night Sunday evening partner. Congrats on picking up another piggie number. (You folks may or may not be aware that Lloyd is in first place in this years FP activity called WAP " Worked All Pigs 2003 ")(Not an easy tasks since others are hot on his heals)
Way to go Lloyd and hope to hear you next weekend.

Armin: (VE3TEQ)   Nice signal on your check-in Armin

but lost you from there. The band shifted or something cuz when I went to you, nothing was heard here. Thanks for checking in and I hope we hear you on the net again. (Like tonight on Joel's net)

Dan: (KC5GXL) Here's some real DX. Hi Dan !! Finally we get some propagation your way. Haven't heard you in a month of Sunday's. Congrats on your contact with LL. I guess I'm going to have to run a massive loop so I can hear you more often. Thanks for being there and stop by again. These bands can only get better.

Jack: (KR8Z) Hi Jack: Thanks for stopping by to say hello. (Jack isn't a piggie YET but in the swine tradition he
jumped in on the net to give us a few oinks.)(Now I'm twisting his tail to get him to become a piggie member) Real nice signal here Jack and I reallly apprecaite your participation in the net. I hope you found the information you needed on the MP+. Hope you'll stop by again.

Mike: (WA8BXN) Dang the bands Mike. You were strong on that KX1 when first heard. Then nutten honey !! Thanks for your post after to let me know what happened. I was beginning to think I had gotten sucked into that black hole again. Guess not since the QRM was 20 over here. Thanks for stopping by. Do it again and lets give that little rig an good workout.

Again thanks to all of you for your support. I appologize to the 3 others that I just could not pull out of the noise.

Mikey will be back soon so continue to try checking in. His antler is much better than mine and he will do a much better job of getting everyone on board.

And then there's Joel !! This is Wednesday and my buddy Joel has a net tonight at 0100z on 7.044. Everyone stop by and say hello. (you don't have to be a FP to check in)

C U gang:

72 and oo (oink oink) Jerry N0JRN

FP # 546, 4SQRP, ARS # 923, ARCI # 11049, ARRL, Springfield, Mo. MP + #8
http://home.mchsi.com/~n0jrn

Date: Wed, 19 Nov 2003 07:04:29 -0700 (MST)
From: Karl Larsen <k5di@zianet.com>
To: "George, W5YR" <w5yr@att.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161490] Re: Both FOXes spotted
Message-ID: <Pine.LNX.4.44.0311190702360.4687-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 18 Nov 2003, George, W5YR wrote:

> Doc you were an honest S9 here near Dallas. You nearly knocked the cans off
> my head I was listening so hard for the Foxii. K5DI was also extremely
> loud - better bring a Bird 43 out to NM and check you guys out!   <:}

     Yes have to admit I'm putting 24 volts to my FT-817. It's pretty
Hot but puts out a lot more power.

> George

--

               - Karl Larsen k5di Las Cruces,NM Az ScQRPions -

----

Date: Wed, 19 Nov 2003 08:13:05 -0600
From: "Jay Henson" <aj4ay@worldnet.att.net>
To: <clem.law@usa.net>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161491] Re: W0IS preliminary log
Message-ID: <004701c3aea7$40d358f0$a3b04a0c@jay>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Rick

My 579 report on your signal was an honest report. Very loud and easy copy
in LA (lower Alabama) at 0203.

Somewhere around 0225, the ether gods pulled the plug and you completely
dropped off the radar screen.

Lloyd's signal seemed to improve with time down here in the sticks. I turned the radio off at 0100 and still had a very respectable copy on him.

Very strange doings last evening. Even the pesky Texans were sort of wimpy sounding, 'cept of course for W5YR. Like Tom N1TP said, George is ALWAYS booming. I don't know what Doc K0EVZ has done at his new location but it certainly was right. He and George were the loudest stations heard all evening.

Thanks to both foxii for the effort and my best to everyone.

Jay
AJ4AY
Mobile, AL
QRPL 1372, ARCI 8131, FISTS 7917, FP -115, SOC 220

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.538 / Virus Database: 333 - Release Date: 11/10/2003

Date: Wed, 19 Nov 2003 06:16:44 -0800 (PST)
From: Lloyd Lachow <llachow@yahoo.com>
To: a low-energy group <qrp-l@lehigh.edu>
Subject: [161492] FOX: the aftermath
Message-ID: <20031119141644.21656.qmail@web41013.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

  ...worth 1K words:

http://f1.pg.briefcase.yahoo.com/bc/llachow/lst?.dir=/Fox...the+aftermath&.view=l

_____
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree

Date: Wed, 19 Nov 2003 08:25:04 -0600
From: "Michael Melland, W9WIS" <w9wis@charter.net>
To: hottell@gulftel.com,
        Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [161493] Re: Gootee Sales
Message-ID: <004901c3aea8$eda024e0$4986e98d@winad.it.uwosh.edu>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

If that's Tom Gootee he's a great guy.... very homest in any dealings I've ever heard of involving him.

I've steered many hams to Tom and Lew Coppes in Arizona.... another square dealer with very fair prices.

Mike, W9WIS

Date: Wed, 19 Nov 2003 09:31:32 -0500
From: "AI2Q" <ai2q@adelphia.net>
To: <hamjoel@juno.com>
Cc: "QRP-L (E-mail)" <qrp-l@Lehigh.EDU>
Subject: [161494] RE: a positive sign for BPL
Message-ID: <000f01c3aea9$d4dc0180$7e01a8c0@hq.cmp.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello Joel:

In a nutshell, the Rules necessitate that the Amateur Service operate in the "Public Interest, Convenience, and Necessity," aka PICON.

There is nary a mention of anything hobby related.

== Vy 73, AI2Q, Alex .-.-.

-----Original Message-----
From: hamjoel@juno.com [mailto:hamjoel@juno.com]
Sent: Tuesday, November 18, 2003 4:34 PM
To: ai2q@adelphia.net
Subject: Re: a positive sign for BPL

>and point out to those investors that Amateur Radio isn't a hobby.
>It's a

>service under FCC rules.
>
>Vy 73, AI2Q, Alex in Kennebunk, Maine QRP-L #687
>http://users.adelphia.net/~alexmm/ai2q.htm
>>

Hi Alex,
   what is the fcc definition of "a service"
and in particular, what obligations in "a service" does one have...

\thanks joel

Date: Wed, 19 Nov 2003 09:42:33 -0500
From: "John H. Shannon" <johnshan@alltel.net>
To: "FISTS maillist" <fists@mailman.qth.net>
Subject: [161495] Email contest calendar - Followup
Message-ID: <000901c3aeab$64a0b440$94842845@alltel.net>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Wow, you've all been so kind to help with the email contest calendar info. I
started to thank each one in person, but there were so many, I had to stop
trying.

Thanks to all who wrote saying it was N2CQ. I've now heard from my friend
and he says that was the person, he just had the name wrong.

~~~~~~~~~~~~~~~~~~~~~~~~~~~~
73 - John, K3WWP - 100% CW & QRP
using simple wire antennas.

http://home.alltel.net/johnshan/

My website is now in its eighth year
of operation and includes the following:

DX QSL Routes ** Operating Tips
QRP Rigs Info ** CW Contest Calendar
Daily Propagation Info ** Your CW Stories
Teens and CW ** Monthly polls
Categorized Quality Links ** MUCH MORE
~~~~~~~~~~~~~~~~~~~~~~~~~~~~

If you love Morse Code, please join the
FISTS club - http://www.fists.org
I'm proud to be FISTS # 2002
~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Date: Wed, 19 Nov 2003 09:55:56 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [161496] Re: FOX: the aftermath
Message-ID: <3FBB847C.7080809@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

> ...worth 1K words:
>
> http://f1.pg.briefcase.yahoo.com/bc/llachow/lst?.dir=/
Fox...the+aftermath&.view=l
>

A coincidence? I clicked on this link, and I first thing you see is
"Yahoo Personals...I am a Man seeking a Woman...."

John W2AGN

Date: Wed, 19 Nov 2003 10:01:40 -0500
From: "David Hinerman" <WD8CIV@worldnet.att.net>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161497] FS: FT-817 and accessories
Message-ID: <000401c3aeae$095c43d0$7a032a0a@nyroc.ametek.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale: Yaesu FT-817 with accessories. $700 (shipping included)

Yaesu FT-817 portable multimode transceiver with standard accessories
(3-piece rubber duck antenna, shoulder strap, microphone, etc.) Manual
included.
~~~~~~~~~~~~~~~~~~~~~~~~~~~~

I've modified this unit's alkaline battery holder to accept and charge NiCd or NiMH cells. It includes a fuse. It CANNOT be used for alkaline cells. Eight AA NiMH cells are included.

For this price I'll include an installed Expanded Spectrum Systems 500 Hz CW filter, a Bencher BY-1 paddle with MFJ-422C keyer, and a quiet laptop power supply that I use to power the rig.

The price includes FedEx Ground shipping within the United States.

Dave

David Hinerman WD8CIV
wd8civ@worldnet.att.net

Date: Wed, 19 Nov 2003 07:09:18 -0800 (PST)
From: Lloyd Lachow <llachow@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161498] Re: W0IS preliminary log
Message-ID: <20031119150918.89608.qmail@web41002.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

--- Jay Henson <aj4ay@worldnet.att.net> wrote:
>
> Lloyd's signal seemed to improve with time down here
> in the sticks. I
> turned the radio off at 0100 and still had a very
> respectable copy on him.

...with the radio off?? Very strange indeed!

8^D

LL

_____
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard

http://antispam.yahoo.com/whatsnewfree

Date: Wed, 19 Nov 2003 10:19:10 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [161499] AT Sprint ??
Message-ID: <3FBB89EE.60704@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

OK, I'll give it a try. Anybody else have an AT sprint (built or
unbuilt) for sale? Drop me private email, please.

John W2AGN

Date: Wed, 19 Nov 2003 09:19:01 -0600
From: "Michael Melland, W9WIS" <w9wis@charter.net>
To: Lou <w7ji@cox.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161500] Re: Gootee Sales
Message-ID: <002601c3aeb0$77fa10e0$4986e98d@winad.it.uwosh.edu>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Not all their stock is listed on the web site... they have a warehouse.

http://www.thetestequipmentstore.com

Lew Coppes and Eric Coppes
lcoppes@dakotacom.net

Coppes Enterprises
3518 N Pellegrino Dr
Tucson AZ 85749
Phone: 520-749-8471
Fax: 520-760-7780
Cell: 520-405-8957

Mike Melland, W9WIS

Date: Wed, 19 Nov 2003 08:20:59 -0700
From: kizerian@xmission.com
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [161501] Island Pad Cutter-Lee Valley Tools
Message-ID: <1069255259.3fbb8a5b877d5@webmail.xmission.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit

I have never tried the Island Pad Cutter, but I have found these to work well.

http://www.leevalley.com/wood/page.asp?
SID=&ccurrency=2&page=32277&category=1,180,42316

Lee Valley Tools is a Canadian Company with a lot of great hobby related stuff. My wife and I order
stuff from them all the time.

Their watchmaker's storage cases are great for SMT and other small parts and very competitively priced.

http://www.leevalley.com/wood/page.asp?
SID=&ccurrency=2&page=44948&category=1,43326

Interesting books too...they have reproduced the old Popular Mechanics Boy Mechanic series. I love these
books.

http://www.leevalley.com/wood/page.asp?
SID=&ccurrency=2&page=32453&category=1,46096,46100

Slightly off topic but worth investigating

Bruce kk7zz
www.elmerdude.com

Date: Wed, 19 Nov 2003 10:44:36 -0500
From: w9ya <w9ya@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161502] AT Sprint Wanted
Message-ID: <200311191044.36955.w9ya@arrl.net>
MIME-Version: 1.0
Content-Type: text/plain;

  charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Well gang;

I just missed out on my third at sprint for sale. (Due to my inattention).

So.......I am hoping that someone readiong this might have a unit,
preferrably unassembled, they wish to sell.

Any takers ?

Vy 72;

Bob
w9ya

Date: Wed, 19 Nov 2003 11:03:03 -0500
From: Peter Burbank <peterlee@qx.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161503] Re: FOX: W0IS preliminary log
Message-ID: <5.2.0.9.0.20031119104539.00a2e7b0@mail.qx.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Rich,
I heard you briefly about 0300 UTC then the band went long .
Tuned up the band a bit and there was the Russian K beacon.
Oh well....next time.
73 Pete NV4V

At 11:41 PM 11/18/2003, Richard Clem wrote:
>Well, I think conditions were horrible tonight. Things started out moderately
>well. Even though I gave everyone an honorary 599, I don't think there were
>any "earned" 599's. In fact, many of the hounds were only slightly above ESP
>level.
>
>I was at 7037.5 for most of the hunt. At the end, I was frantically calling
>CQ FOX on 7040, but with very few takers.
>
>The first half hour was fairly good into Texas and environs, so the pesky
>Texans scored another coup on this hunt. I got N1TP in Florida at 0235, and
>someone promptly turned off the band, as I only made 6 contacts after that

>point. I tuned around a couple of times, and the band was very quiet. I did
>briefly hear Lloyd, and I heard a CO2 quite strong at the bottom of the band.
>But other than that, 40 was essentially dead for most of the hunt.
>
>Here's the preliminary log. Please let me know if there are any corrections,
>and congrats to the following hounds for a pelt under very adverse
>conditions.
>
>73,
>Rick W0IS
>
>
>0200 AA5O 599 LA VERN 5W
>0201 K5JHP 579 TX BILL 5W
>0202 K0EVZ 589 NM DOC 5W
>0203 AJ4AY 579 AL JAY 5W
>0205 K5DW 559 TX DON 5W
>0206 N5IB 559 LA JIM 5W
>0208 AK5X 599 TX BILL 5W
>0210 KD5UDB 599 TX BILL 5W
>0212 K5DI 339 NM KARL 5W
>0213 N5ZE 559 TX LEW 5W
>0214 KT5V 559 TX DAVID 5W
>0215 W5YR 559 TX GEORGE 5W
>0216 AB9CA 559 AL DAVE 5W
>0218 AC7A 339 AZ TOM 5W
>0219 K5SR 559 TX DALE 5W
>0221 KK5LD 559 TX DAN 5W
>0223 AK6Y 559 AZ GREG 5W
>0229 W0ANM 559 MN CHRIS 5W
>0230 KQ5U 559 TX TERRY 5W
>0233 W7ILW 559 AZ WALT 5W
>0234 K5ZTY 559 TX BILL 5W
>0235 N1TP 559 FL TOM 5W
>0254 K2QO 559 NY MARK 5W
>0259 K3PH 599 PA BOB 5W
>0305 WS4S 559 TN CONARD 5W
>0310 K0SU 559 MN TERRY 5W
>0317 KB2FEL 559 WV BOB 5W
>0339 N4ROA 549 VA DAN 5W
>0400 W0IS FOX
>0400 K3ESE FOX

Date: Wed, 19 Nov 2003 11:17:04 -0500
From: Lee Mairs <lmairs@direcway.com>
To: jsielke@pobox.com,
        Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161504] Re: AT Sprint ??
Message-ID: <02b101c3aeb8$96279da0$3b6d020a@boomer>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

And then drop me an email. I'll give you $1 more!
73 de Lee
KM4YY/8

----- Original Message -----
From: "John Sielke" <jsielke@pobox.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 10:19 AM
Subject: AT Sprint ??

> OK, I'll give it a try. Anybody else have an AT sprint (built or
> unbuilt) for sale? Drop me private email, please.
>
> John W2AGN
>
>

Date: Wed, 19 Nov 2003 10:10:31 -0600
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-l" <qrp-l@lehigh.edu>, "FPigs" <fpqrp-l@mpna.com>
Subject: [161505] Bands seems good this morning
Message-ID: <014001c3aeb7$a84a5dc0$4a78da0c@mchsi.com>

Good morning folks:

Any piggies out there have a minute to try a QSO?

The bands look in pretty good shape this morning.   Hearing lots of
signals from all areas right now 1630z

Anybody game??

I'll be hangen around 7.044 for the next hour.

72 es oo   Jerry   N0JRN
FP # 546, 4SQRP, ARS # 923,   ARCI # 11049,   ARRL,
Springfield, Mo. MP +   #8
http://home.mchsi.com/~n0jrn

Date: Wed, 19 Nov 2003 11:21:12 -0500
From: "Sergio T. Ruiz" <sergio@philway.com>
To: "qrp-l-Lehigh.EDU" <qrp-l@Lehigh.EDU>
Subject: [161506] ixnay on the oxiifay
Message-ID: <5.1.0.14.0.20031119111334.00b2e4a0@mail.neobright.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

i listened from about 0230 till about 0330 and heard nothing on 40.. but i
did seem to be hearing code practice from w1aw.. i dunno why.. i checked
the site, and it was supposed to be up a little higher on the band.. but i
wasn't hearing it there.. it was only showing up around 7050.. i double
checked my vfo against my shortwave radio, and everything seemed okay..

it seems like w1aw was showing up fine on 80.. in the right place..

so i am not sure..

ps: qth is north central ohio...

____
Sergio T. Ruiz
technology and MIS
Philway Products, Inc.
(419) 281-7777 x232

Date: Wed, 19 Nov 2003 11:41:20 -0500
From: "Craig A. Ferris" <cferris@aeronix.com>
To: qrp-l@Lehigh.EDU
Subject: [161507] OT: mill/lathe wanted
Message-ID: <3FBB9D30.22AE1835@aeronix.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Looking for small lathe/mill like a unimat SL or DB. Thought I would
check here before going the e-bay route.

72,
Craig NR4E
Melbourne, FL

Date: Wed, 19 Nov 2003 10:44:13 -0600
From: "George, W5YR" <w5yr@att.net>
To: <llachow@yahoo.com>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161508] Re: W0IS preliminary log
Message-ID: <009e01c3aebc$5e457200$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

LL, that happens in Oz, ya know . . .

George

----- Original Message -----
From: "Lloyd Lachow" <llachow@yahoo.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 9:09 AM
Subject: Re: W0IS preliminary log

>
> --- Jay Henson <aj4ay@worldnet.att.net> wrote:
> >
> > Lloyd's signal seemed to improve with time down here
> > in the sticks. I
> > turned the radio off at 0100 and still had a very
> > respectable copy on him.
>
>
>   ...with the radio off?? Very strange indeed!
>
>
>   8^D
>

>
>   LL
>
> _____________________________________
> Do you Yahoo!?
> Protect your identity with Yahoo! Mail AddressGuard
> http://antispam.yahoo.com/whatsnewfree

Date: Wed, 19 Nov 2003 10:56:20 -0600
From: "George, W5YR" <w5yr@att.net>
To: <sergio@philway.com>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161509] Re: ixnay on the oxiifay
Message-ID: <00c001c3aebe$0f23a780$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Sergio, propagation on 40 meters almost vanished around 0230Z last night.
Don't worry about your radio . . .almost everyone had difficulty working the
Foxii or even hearing them.

Try again - it isn't always this bad - we hope!

73/72, George
Amateur Radio W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13QE
"Starting the 58th year and it just keeps getting better!"
w5yr@att.net

----- Original Message -----
From: "Sergio T. Ruiz" <sergio@philway.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 10:21 AM
Subject: ixnay on the oxiifay

>
> i listened from about 0230 till about 0330 and heard nothing on 40.. but i
> did seem to be hearing code practice from w1aw.. i dunno why.. i checked
> the site, and it was supposed to be up a little higher on the band.. but i

> wasn't hearing it there.. it was only showing up around 7050.. i double
> checked my vfo against my shortwave radio, and everything seemed okay..
>
> it seems like w1aw was showing up fine on 80.. in the right place..
>
> so i am not sure..
>
> ps: qth is north central ohio...
>
>
> ____
> Sergio T. Ruiz
> technology and MIS
> Philway Products, Inc.
> (419) 281-7777 x232
>

Date: Wed, 19 Nov 2003 12:10:14 -0500
From: "Sergio T. Ruiz" <sergio@philway.com>
To: "qrp-l-Lehigh.EDU" <qrp-l@Lehigh.EDU>
Subject: [161510] touch lamp..
Message-ID: <5.1.0.14.0.20031119120816.01c62f70@mail.neobright.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

thanks to everyone who responded offline.. there were WAY too many to get
back to individually..

but here's what i am doing..

since we just bought a house..

and i have been informed that our furniture is no longer livable within the
confines of a new house.. i am being taken furniture shopping.. (oy, the
high dollars..)

i told her i would throw a lamp in there, too...

____
Sergio T. Ruiz
technology and MIS
Philway Products, Inc.

(419) 281-7777 x232

Date: Wed, 19 Nov 2003 12:45:04 -0500 (EST)
From: "n2cx" <n2cx@voicenet.com>
To: qrp-l@lehigh.edu
Subject: [161511] Re: OT: 802.11 wireless router
Message-ID: <200311191745.hAJHj43F029599@email2.voicenet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1

Grounp,

Joe's clumsy fingers did it again....

To find the "economy" wireless router look search for part number
295106 under wireless networking.

the earlier post truncated the last digit. So much for cut and past to
ensure accuracy!

BTW, the unit has a CompUSA logo on it, manufacturer not listed,
however one of my co-workers has an SMC unit that looks nearly
identical.

72/73,

Joe E., N2CX

Date: Wed, 19 Nov 2003 13:02:57 -0500
From: "Bill and Marg" <alilisa@sympatico.ca>
To: <qrp-l@Lehigh.EDU>
Subject: [161512] small RV and antennas
Message-ID: <01d001c3aec7$5cc69930$75354543@nonep24nh3k0ng>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thank you to the multitude who responded to my query.
I guess I should have been more careful with my description, as my RT C190P
has no ladder, has plastic bumper covers, and I have a wife who insists that
there be no holes in the vehicle.

I am investigating putting a 'dummy' ladder on the back which will solve most of my problems. Why a dummy ladder? There is no need to get onto the roof and I am not sure that the chev doors would handle the load. The chev has hidden hinges and 'I am told' not friendly to extra loads.

As for the plastic bumpers.... don't get them. they limit your options for antennas, and they are very fragile (ask me, my front bumper is now cracked). It was an option that was already on the vehicle but what the heck..... I got a really nice discount....
What I have done so far is:
- modified a CB mag mount to accept a right angle adapter so that I can use a MP-1 when I am stationary. This is mounted high up on the drivers side on the metal where a window is normally installed. (if you don't have a RT you won't understand)
- mounted a tri mag mount on the hood when I am stationary - the angle of the antenna is about 30 degrees off of vertical but it seems to work. works better when I put some radials on it toward the front of the vehicle.

In the end I believe that I will end up with a trailer hitch mount, offset 6 or 8 inches to allow one door to open and with a 4 foot extension to get the antenna over the roof. Grounded of course (as best I can, to as much of the body as I can). Ideally a tilt over mount offset 8 inches would be nice but I will have to find a tilt over mount at a reasonable price before I go that route..

Thanks to everyone for the ideas and comments

Bill, VA3OL

Date: Wed, 19 Nov 2003 13:10:21 -0500
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [161513] PBS NOVA
Message-ID: <3.0.6.32.20031119131021.007a7dc0@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Anyone else see the NOVA on PBS last night about the Earth's Magnashere? Apparently the Earths magnetic field has been getting weaker over the last 300 years, and is now doing so at an accelerated rate. At this rate, it could be effectively gone in 100 years. (its still there, but there are mulitpule N/S poles scattered around the globe which null out the overall

field) It looks like the begining of a magentic pole reversal, which is long, long over due.

Anyway, with the feld effectively gone, it will allow solar radiation to reach the surface of the Earth all the time. Nothing any of us will have to worry about, but it sounds like the end to HF communications as we know it for a few 100 years, once the field starts getting really weak.
72,
Steve, KD1JV
"Melt Solder"
White Mountains of New Hampshire
http://www.qsl.net/kd1jv/

Date: Wed, 19 Nov 2003 13:39:52 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [161514] Re: AT Sprint ??
Message-ID: <3FBBB8F8.1060309@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

> And then drop me an email. I'll give you $1 more!
> 73 de Lee
> KM4YY/8
>
>

Hear that, Steve? Make another run of AT Sprints, especially now they have been "Field Tested" and you can rake it in!

John W2AGN (Hey, I'll be your agent for 10%....;-)

Date: Wed, 19 Nov 2003 14:59:51 -0500
From: "James Kelley" <k4ybb@earthlink.net>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161515] HELP PLEASE: Gerber Files
Message-ID: <410-22003113191959513 99@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Group

I am wanting to get a couple of circuit boards made and every manufacture I speak to wants "GERBER" files or they want BIG bucks to make them for me. I understand that the circuit boards are made from these files but I have no idea how the files are created in the first place. Is there a short cut cheap and hopefully not quite so dirty way to make gerber files???? Information appreciated. Thank you Jim K4YBB

James Kelley
k4ybb@earthlink.net
Why Wait? Move to EarthLink.

Date: Wed, 19 Nov 2003 12:08:53 -0800 (PST)
From: Bob KB2FEL <kb2fel@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161516] Re: W0IS preliminary log
Message-ID: <20031119200854.27847.qmail@web60508.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Is this like CW from the air conditioner !!

Bob
--- "George, W5YR" <w5yr@att.net> wrote:
> LL, that happens in Oz, ya know . . .
>
> George
>
> ----- Original Message -----
> From: "Lloyd Lachow" <llachow@yahoo.com>
> To: "Low Power Amateur Radio Discussion"
> <qrp-l@Lehigh.EDU>
> Sent: Wednesday, November 19, 2003 9:09 AM
> Subject: Re: W0IS preliminary log
>
>
> >
> > --- Jay Henson <aj4ay@worldnet.att.net> wrote:
> > >
> > > Lloyd's signal seemed to improve with time down
> here
> > > in the sticks. I
> > > turned the radio off at 0100 and still had a
> very
> > > respectable copy on him.

> >
> >
> >   ...with the radio off?? Very strange indeed!
> >
> >
> >   8^D
> >
> >
> >   LL
> >
> > _____________________________________
> > Do you Yahoo!?
> > Protect your identity with Yahoo! Mail
> AddressGuard
> > http://antispam.yahoo.com/whatsnewfree

____
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree

Date: Wed, 19 Nov 2003 15:09:00 -0500
From: "David Hinerman" <WD8CIV@worldnet.att.net>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161517] RE: touch lamp..
Message-ID: <000601c3aed8$f87df880$7a032a0a@nyroc.ametek.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

> thanks to everyone who responded offline.. there were WAY too many to get
> back to individually..
>
> but here's what i am doing..
>
> since we just bought a house..
>
> and i have been informed that our furniture is no longer livable
> within the
> confines of a new house.. i am being taken furniture shopping.. (oy, the
> high dollars..)
>
> i told her i would throw a lamp in there, too...

Sergio,

Ay, the things we do in support of our hobby.

Of course a nice cherry roll-top desk would be just the thing to keep those
"unsightly radios" covered up.

Dave

Date: Wed, 19 Nov 2003 15:14:22 -0500
From: "w8diz" <w8diz@cinci.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161518] Re: PBS NOVA
Message-ID: <005601c3aed9$bcbcc550$b8cf1d41@cinci.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: "Steven Weber" <kd1jv@moose.ncia.net>

> it sounds like the end to HF communications as we know it
> for a few 100 years, once the field starts getting really weak.
> 72, Steve, KD1JV "Melt Solder"

Hmmm..
I better buy stock in Broadband over Powerlines
and short stock in Compass manufacturers.

72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
Clermont County - EM79uf - near Cincinnati; 39:13:05N 84:18:18W
RIG:multiPIG+ ANT:67 FT Vertical Dipole http://kitsandparts.com

---

Date: Wed, 19 Nov 2003 14:15:02 -0600
From: "sjolin" <sjolin@swbell.net>
To: <kd1jv@moose.ncia.net>,
        "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161519] Re: PBS NOVA
Message-ID: <03ad01c3aed9$d2c24870$78d1fea9@DaveSjolin>
MIME-Version: 1.0

Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 12:10 PM
Subject: PBS NOVA

> Anyway, with the feld effectively gone, it will allow solar radiation to
> reach the surface of the Earth all the time. Nothing any of us will have
to
> worry about, but it sounds like the end to HF communications as we know it
> for a few 100 years, once the field starts getting really weak.

Actually it might rejuvenate CW as their will be auroral propagation 24x7
and you might not even have to point the antenna north. Multi-hop
propagation might be difficult but there should be pretty consistent
propagation out to 1000 miles or so.

I suppose satellite communications will still be possible although the birds
will have to be shielded much better than they are today. We might need
underground shelters for the occasional X28 earth directed CME.

73 de Dave, N0IT

Date: Wed, 19 Nov 2003 15:15:26 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-l@lehigh.edu
Subject: [161520] Re: PBS NOVA
Message-ID: <3FBBCF5E.7030803@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

> Anyway, with the feld effectively gone, it will allow solar radiation to
> reach the surface of the Earth all the time. Nothing any of us will have to
> worry about, but it sounds like the end to HF communications as we know it
> for a few 100 years, once the field starts getting really weak.
> 72,
> Steve, KD1JV
> "Melt Solder"

> White Mountains of New Hampshire
> http://www.qsl.net/kd1jv/

And you thought BPL was bad......

Date: Wed, 19 Nov 2003 15:15:30 -0500
From: "David Hinerman" <WD8CIV@worldnet.att.net>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161521] RE: PBS NOVA
Message-ID: <000701c3aed9$e11fa6b0$7a032a0a@nyroc.ametek.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="Windows-1252"
Content-Transfer-Encoding: 7bit

> Anyone else see the NOVA on PBS last night about the Earth's Magnashere?
> Apparently the Earths magnetic field has been getting weaker over the last
> 300 years, and is now doing so at an accelerated rate. At this rate, it
> could be effectively gone in 100 years. (its still there, but there are
> mulitpule N/S poles scattered around the globe which null out the overall
> field) It looks like the begining of a magentic pole reversal, which is
> long, long over due.
>
> Anyway, with the feld effectively gone, it will allow solar radiation to
> reach the surface of the Earth all the time. Nothing any of us
> will have to
> worry about, but it sounds like the end to HF communications as we know it
> for a few 100 years, once the field starts getting really weak.

Steve,

You may be right, but just think of the 80M EME possibilities! (Grin)

Dave

Date: Wed, 19 Nov 2003 15:19:12 -0500
From: brewerj@squared.com
To: QRp-l@lehigh.edu
Subject: [161522] Rohn tower (eyebolts)
Message-ID: <OFA44E125E.7A532B1B-
ON85256DE3.006EDE33-85256DE3.006FE5C2@CIS.SQUARED.COM>

MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

Jerry:

You won't find anything useful for tower / guy anchoring at Lowes/Home Depot. The quality of hardware there is fine for hanging shelves or building cup holders, but not for anchoring towers.

I'd call Greybar Electric (found in most metro areas). Ask for AB Chance/ Hubble earth anchors. These are the things used for (among other things) anchoring phone poles. Even if you don't use the "earth anchoring" feature of these, they've be quite good anchored in the requisite amount of concrete, plus they offer a forged "eye" in which to terminate your guy. Catalogs for Hubble/ Chance
are on the web.

The ones I used are about 5.5' long with a 8" disk made from 1/4" plate steel, and are screwed flush to the ground. Cost was about $14@ over the counter...much cheaper than Texas Towers, etc...

John

Date: Wed, 19 Nov 2003 15:24:19 -0500
From: "Mark Rauchfuss" <mark.rauchfuss@worldnet.att.net>
To: <jsielke@pobox.com>,
        "'Low Power Amateur Radio Discussion'" <qrp-l@lehigh.edu>
Subject: [161523] RE: AT Sprint ??
Message-ID: <000d01c3aedb$1eeee770$a3144b0c@LIFEBOOK>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hey Guys,

I'd like to have an AT Sprint kit too!!

Mark,
WD7WEO

-----Original Message-----
From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of John Sielke

Sent: Wednesday, November 19, 2003 1:40 PM
To: Low Power Amateur Radio Discussion
Subject: Re: AT Sprint ??

> And then drop me an email. I'll give you $1 more!
> 73 de Lee
> KM4YY/8
>
>

Hear that, Steve? Make another run of AT Sprints, especially now they have been "Field Tested" and you can rake it in!

John W2AGN (Hey, I'll be your agent for 10%....;-)

Date: Wed, 19 Nov 2003 14:08:40 -0600
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-l" <qrp-l@lehigh.edu>, "FPigs" <fpqrp-l@mpna.com>
Subject: [161524] Piggie Hunt
Message-ID: <026f01c3aed8$ed174500$4a78da0c@mchsi.com>

OK piggies:

I've been to the trough and now I cain't do anything but sit here in the sun and soak up some rays.

I've got just enough energy to push the paddles and send out a SSLLLOOOOOWWWWWWW CQ FP. Since it's the middle of the day and I've been informed that I cain't use 7.044 cuz that freq belongs to someone else, I guess I'll move to 20 meters and see if I can waller around a bit.

Anybody of a mind to sit an chew the fat for a bit??

14.061 would be a good spot to do it.

C U there

oo Jerry N0JRN
FP # 546, 4SQRP, ARS # 923, ARCI # 11049, ARRL,
Springfield, Mo. MP + #8
http://home.mchsi.com/~n0jrn

Date: Wed, 19 Nov 2003 14:33:26 -0600 (CST)
From: Dale Botkin <dale@botkin.org>
To: "Sergio T. Ruiz" <sergio@philway.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161525] Re: touch lamp..
Message-ID: <Pine.LNX.4.33.0311191431350.16364-100000@madmax.botkin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 19 Nov 2003, Sergio T. Ruiz wrote:

> since we just bought a house..
>
> and i have been informed that our furniture is no longer livable within the
> confines of a new house.. i am being taken furniture shopping.. (oy, the
> high dollars..)
>
> i told her i would throw a lamp in there, too...

Point out to her also that your old rig would simply look out of place in
the new house, and you would definitely need small and new and nice
looking gear. Like, say, a K2, of course with all the options so you
don't need a lot of other boxes laying around... 8-)

72,
Dale - N0XAS
--
It's a thankless job, but I've got a lot of Karma to burn off.
PicoKeyer Analog with pot speed control now available! Or add
memory and more to your Rock-Mite -- http://www.hamgadgets.com

----

Date: Wed, 19 Nov 2003 14:34:00 -0600
From: "George, W5YR" <w5yr@att.net>
To: <kr1st@amsat.org>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161526] Re: a positive sign for BPL
Message-ID: <016501c3aedc$774589f0$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Alex, what is your or my credibility in discussing ("informing") the "financial community" about the ills of BPL?

Why should any investor listen to either of us? I have no creditable evidence or any way to gather any which says that BPL will *not* be a moneymaker. I personally don't think that it will, should it ever come to pass, once the power companies fully appreciate their costs to make it happen.

They may actually make money with BPL - clearly that is the real goal and the collateral damage is irrelevant, especially to a group of hobbyists, despite their formal designation in the FCC regs as a "service." Remember that the CB activity is also a "service."

73/72, George
Amateur Radio W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13QE
"Starting the 58th year and it just keeps getting better!"
w5yr@att.net

----- Original Message -----
From: "Alex" <kr1st@amsat.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 7:20 AM
Subject: Re: a positive sign for BPL

> "Hare,Ed, W1RFI" wrote:
> >
> > At this point, I think that our best bet is not to interfere with the
> > discussions at hand on the board.
>
> Interesting sentence. Don't interfere with a discussion on BPL. :-)
>
> However, I think it's perfectly fine if folks want to join that
> discussion if they feel the need to do so. Investors will not feel one
> bit bad if you loose your ham bands in the course of making money. Small
> or big investors alike, their interest is the same, and it has very
> little to do with the noise level you will be treated on. Just like
> investors are not interested in the injured, resulting from side effects
> of a drug on which they are raking in the doe. Only when the (projected)
> side effects may affect their bottom line they may take notice.
>
> Remember, your best weapon in this issue is awareness. Create it and

> nourish it. You can write your congressman all you want and file
> comments with the FCC until you see blue, but if there's a serious
> potential to make big bucks, well, you know the drill. This is America.
> You need to fight this thing on as many fronts. Don't let an opportunity
> to inform the public pass.
>
> Indeed, don't interfere with the discussion, but make sure the
> participants are fully aware what they may be getting into. There's
> nothing wrong with letting them know that making money on BPL isn't
> going to be as easy as the BPL industry wants to make potential
> investors believe. We would be doing them a disservice by not fully
> informing potential investors on what is actually involved. Perhaps
> we're saving them a buck or two in the process.
>
> 73,
> --Alex KR1ST
>
> http://www.kr1st.com

Date: Wed, 19 Nov 2003 14:36:03 -0600
From: "George, W5YR" <w5yr@att.net>
To: <k5di@zianet.com>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161527] Re: Both FOXes spotted
Message-ID: <017e01c3aedc$c08bee60$0401a8c0@PS>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, Karl, old friend, whatever you are doing, you were ear-pounding loud
last night. Better use pretty light dots with that super-powered 817 though
. . .

George

----- Original Message -----
From: "Karl Larsen" <k5di@zianet.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 8:04 AM
Subject: Re: Both FOXes spotted

> On Tue, 18 Nov 2003, George, W5YR wrote:
>

> > Doc you were an honest S9 here near Dallas. You nearly knocked the cans
off
> > my head I was listening so hard for the Foxii. K5DI was also extremely
> > loud - better bring a Bird 43 out to NM and check you guys out!   <:}
>
> Yes have to admit I'm putting 24 volts to my FT-817. It's pretty
> Hot but puts out a lot more power.
>
> > George
>
> --
>
>   - Karl Larsen k5di Las Cruces,NM Az ScQRPions -
>

Date: Wed, 19 Nov 2003 15:39:16 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [161528] Re: Rohn tower (eyebolts)
Message-ID: <00c201c3aedd$36d15600$0200a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I think before you buy ANYTHING you should find out what building
codes may be applicable.

I don't know about your tower, but I do remember one place I lived
where I poured a pad and if I wanted to build a certain type of room
onto the pad, the code specified the type ("L") and size bolt I had to
place in the mix and spacing required.

If you mean using the 'eye' bolts for guys, that's one thing. But even
there, code is going to be the final word, IF it is in the code. If it
is,
they you GOTTA meet code. You may even say it's 'not as good'
as what you want to do, but bottom line is, it won't matter.

Mike

Date: Wed, 19 Nov 2003 14:01:39 -0700

From: kizerian@xmission.com
To: k4ybb@earthlink.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [161529] Re: HELP PLEASE: Gerber Files
Message-ID: <1069275699.3fbbda337179f@webmail.xmission.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit

James

If you don't need plated through holes or solder mask try FAR circuits...a great place and inexpensive.
I have used him several times for prototypes and have always been pleased. All he needs is a printout
from your laser or inkjet printed to make your boards (one for each layer).

Some vendors will give you software if you use their services. I've never tried them. The local circuit
board house seem to be able to beat the internet vendor prices by a wide margin.

If your board is relatively simple I can generate first rate gerber and drill files from AutoCAD or dxf
files. I would do this for you for free if the board is not to complicated.

Hope this helps

Bruce Kizerian kk7zz
www.elmerdude.com

Date: Wed, 19 Nov 2003 16:04:32 -0500
From: "Sergio T. Ruiz" <sergio@philway.com>
To: k4ybb@earthlink.net, "qrp-l-Lehigh.EDU" <qrp-l@Lehigh.EDU>
Subject: [161530] Re: HELP PLEASE: Gerber Files
Message-ID: <5.1.0.14.0.20031119154505.01c6b330@mail.neobright.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 14:59 11/19/2003 -0500, you wrote:
>no idea how the files are created in the first place. Is there a short cut
>cheap and hopefully not quite so dirty way to make gerber files????
>Information appreciated. Thank you Jim K4YBB

hey, guys..

my company makes printed circuits...

actually, something i know about.. woo hoo!

if the company insists on using gerber files, then they might be geared for higher production quantities and complexities...

depending on your quantity, i would probably look in one of the hobbyist magazines that build cater to the small production run builder...

i think there are a few places that will give you free layout software if you use their services..

using a place like where i work would be REALLY expensive.. but pretty cheap if you are making 10000 pieces...

____
Sergio T. Ruiz
technology and MIS
Philway Products, Inc.
(419) 281-7777 x232

Date: Wed, 19 Nov 2003 16:09:13 -0500
From: "Charles W3KC" <w3kc@starpower.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161531] Re: PBS NOVA
Message-ID: <004f01c3aee1$62cd4440$df082c42@w3kc>

Imagine being on a trans-ocean flight when the poles switch. GPS satellites would probably have been zapped by solar particles and the compass wouldn't be too reliable.
72 Chas W3KC.

Date: Wed, 19 Nov 2003 15:19:06 -0600
From: "Tony Martin W4FOA" <w4foa@comcast.net>
To: <mark.rauchfuss@worldnet.att.net>,
        "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161532] Re: AT Sprint ??
Message-ID: <001801c3aee2$c3dedb30$6401a8c0@Delldude>

MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,
Guess I missed out entirely on the AT Sprint era. Where might I find more info on "what it was"? Thanks
Tony, W4FOA

----- Original Message -----
From: "Mark Rauchfuss" <mark.rauchfuss@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 2:24 PM
Subject: RE: AT Sprint ??

> Hey Guys,
>
> I'd like to have an AT Sprint kit too!!
>
> Mark,
> WD7WEO
>
> -----Original Message-----
> From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf
> Of John Sielke
> Sent: Wednesday, November 19, 2003 1:40 PM
> To: Low Power Amateur Radio Discussion
> Subject: Re: AT Sprint ??
>
> > And then drop me an email. I'll give you $1 more!
> > 73 de Lee
> > KM4YY/8
> >
> >
>
> Hear that, Steve? Make another run of AT Sprints, especially now they
> have been "Field Tested" and you can rake it in!
>
>
> John W2AGN (Hey, I'll be your agent for 10%....;-)
>

Date: Wed, 19 Nov 2003 16:13:29 -0500 (EST)
From: Philip L Carter <pcarter@gcfn.org>
To: James Kelley <k4ybb@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161533] Re: HELP PLEASE: Gerber Files
Message-ID: <Pine.3.07.10311191627.A28475-a100000@acme>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

You might try a DOS program called "easytrax". It is available on some of those cd collections for electronics. It works for simple boards. I have used it for 5 layer boards with no problem. You will have to play around with it as there is no real manual. The program used to sell for about $300 years ago. It can make Gerber files.

There are also programs that convert autocad drawings into Gerber. I tried one once about 1994, but it wasn't cooked yet.

There are a few sites on the www that will let you use an online program to lay out the board, but you are stuck using their services.

Good luck.

Phil

NRE/COLE Test Center OH-3
pcarter@gcfn.org or wd8qwr@arrl.net
Philip L. Carter, WD8QWR
wd8qwr@w8cqk.#cmh.oh.usa.na

Date: Wed, 19 Nov 2003 15:49:43 -0600
From: "Joe Martin" <km5cw@wt.net>
To: "QRP" <qrp-l@Lehigh.EDU>
Subject: [161534] Re: HELP PLEASE: Gerber Files
Message-ID: <004b01c3aee7$11254740$b84cd6d0@JoesHome1>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

James, take a look at (http://www.expresspcb.com) they provide you with the free cad software you need plus lots of help in getting started. they are very cost effective with low cost min. orders.
73 de KM5CW, Joe

ARCI #11368 FP#-697 FISTS#4217
GRID EM13kf FtWorth,Tx
32:49:31N 97:06:13W
(http://web.wt.net/~km5cw)
    ---------| Virus Scanned by Symantec |---------
----- Original Message -----
From: "James Kelley" <k4ybb@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, November 19, 2003 1:59 PM
Subject: HELP PLEASE: Gerber Files

> Group
> I am wanting to get a couple of circuit boards made and every manufacture
I
> speak to wants "GERBER" files or they want BIG bucks to make them for me.
> I understand that the circuit boards are made from these files but I have
> no idea how the files are created in the first place. Is there a short cut
> cheap and hopefully not quite so dirty way to make gerber files????
> Information appreciated. Thank you Jim K4YBB
>
> James Kelley
> k4ybb@earthlink.net
> Why Wait? Move to EarthLink.
>
>
>

Date: Wed, 19 Nov 2003 14:03:41 -0800 (PST)
From: Lloyd Lachow <llachow@yahoo.com>
To: a low-energy group <qrp-l@lehigh.edu>
Subject: [161535] FOX: K3ESE prelogue
Message-ID: <20031119220341.10348.qmail@web41009.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

   Here's my first shot at this log...please send any
corrections directly to me; thanks.

   I worked everyone except Tom, AC7A, on the EDZ. Tom
got the longwire.

0200	K0EVZ	579	NM	Doc	5W
0201	WS4S	579	TN	Conard	5W
0202	KK5LD	559	TX	Dan	5W
0204	WB8YYY	599	MD	Curt	5W
0205	K6VNX	559	CA	Arlen	5W
0206	W0EB	559	KS	Jim	5W
0207	AK7Y	559	AZ	Greg	5W
0208	AC5JH	559	OK	Tom	5W
0209	N1FN	559	CO	ET	5W
0209	K5DI	559	NM	Karl	5W
0210	K5JHP	559	TX	Bill	5W
0211	N0EA	559	MO	Wayne	5W
0211	N5ZE	559	TX	Lew	5W
0212	KT5V	559	TX	David	5W
0213	W5YR	559	TX	George	5W
0213	W7ILW	559	AZ	Howard	5W
0214	KI0II	559	CO	Ron	5W
0215	W5TB	559	TX	Doc	5W
0217	W2KJ	559	NC	Joe	5W
0218	AA5O	559	LA	Vern	5W
0219	K4GT	559	GA	Jim	5W
0220	AJ4AY	559	AL	Jay	5W
0221	W0NTA	559	CO	Dick	5W
0224	KI0RB	599	CO	Vince	5W
0225	AB9CA	559	AL	Dave	5W
0226	KQ5U	559	TX	Terry	5W
0227	VA6RF	559	MB	Earl	5W
0228	AG4PJ	559	AL	Dave	5W
0229	N4ROA	559	VA	Dan	5W
0229	AA7EQ	559	AZ	Bob	5W
0231	AF4PP	559	GA	Chuck	5W
0240	VE3TEQ	599	ON	Armin	5W
0244	K4TJD	559	GA	Tom	5W
0248	N1TP	559	FL	Tom	5W
0254	W0ANM	559	MN	Chris	5W
0302	N9NE	559	WI	Todd	5W
0310	W9XT	559	WI	Gary	5W
0314	W5JAY	559	AR	Jay	1W
0314	WA9TZE	559	WI	Jim	5W
0315	N9AW	559	WI	Jerry	5W

```
0316  W9XU    559  WI  Lon     5W
0318  WA8BXN  229  OH  Mike    5W
0319  NK9G    559  WI  Rich    5W
0320  W9HL    559  IL  Randy   5W
0323  N9KW    559  IL  John    5W

0330  WE9K    559  WI  Glenn   5W
0333  KD5UDB  559  TX  Bill    5W
0339  AC7A    539  AZ  Tom     5W
0343  K9DI    559  IL  Wayne   5W
0347  W8DIZ   559  OH  Diz     5W

0351  W0WPE   559  IA  Jerry   5W
0354  AF4LQ   559  KY  Mike    5W
0359  KG6WP   559  CA  Howard  5W
0400  W0IS    FOX
0400  K3ESE   FOX

   your Fox,

  LL


=====
73, 72 es oo, Lloyd, K3ESE - Reisterstown, Maryland
 KX1#11 - multiPIG+#14 - K1#379 - 20/40M RockMites
  EDZ - Longwahr - Begali Magnetic Classic Paddles
      ARRL - ARS - QRParci - QCWA - FISTS #8774
             FPQRP #476 - QRP-L - BORG #2
                 Fun = Skill / Power !           8^D
```


```
_________________________________
Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
http://antispam.yahoo.com/whatsnewfree
```

Date: Wed, 19 Nov 2003 14:22:33 PST
From: James R Giammanco <n5ib@juno.com>
To: qrp-l@Lehigh.edu
Subject: [161536] ARRL Frequency Measuring Test tonight
Message-ID: <20031119.171348.4655.1.n5ib@juno.com>

Hadn't seen anyne commenting here so far, but if you plan to play in the FMT test tonight, how about posting your results and a brief description of your apparatus.

I'm going faily low-tech. I'll carefully warm up then calibrate my KG6CYN DDS signal generator with WWV just before the test, get as close as I can with the 1 Hz resolution, and finally count audio beats. Might make four or five runs and average the results. I'm hoping that will get me with a couple of Hz at 40 meters.

No doubt the gold plated methods will get down to fractional Hz precision, but I'll have fun in the attempt.

72
Jim N5IB

Details on the ARRL web pages. Quickie info below:

ARRL 2003 Frequency Measuring Test is Nov 18, 2003 -- The 2003 ARRL Frequency Measuring Test (FMT) will take place on Thursday, November 20 (UTC). It will be
conducted using essentially the same format as last year's FMT, although transmissions will be longer to give stations more time to take measurements.

The 2003 FMT will run November 20 at 0245 UTC
(that's November 19 at 9:45 PM EST). It will replace the
W1AW normally scheduled phone bulletin. The FMT will start
with a "QST" from W1AW at exactly 0245 UTC, transmitted simultaneously on four amateur frequencies. The approximate frequencies are 3584, 7049, 14,051 kHz and
21,054 kHz. The test will consist of three 60-second key down transmissions, followed by a
series of dits, followed by a station identification. The test will last for approximately
15 minutes and will end with a series of Vs followed by station identification. W1AW will
identify before, during and after the transmissions. Submitted FMT reports should include the time
of reception, frequency measured and signal report, in addition to name, call sign and
location.

_____
The best thing to hit the internet in years - Juno SpeedBand!
Surf the web up to FIVE TIMES FASTER!
Only $14.95/ month - visit www.juno.com to sign up today!

Date: Wed, 19 Nov 2003 16:40:32 -0600 (CST)
From: Dale Botkin <dale@botkin.org>
To: James Kelley <k4ybb@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [161537] Re: HELP PLEASE: Gerber Files
Message-ID: <Pine.LNX.4.33.0311191620380.16590-100000@madmax.botkin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Jim,

You have a few options available. For Gerbers, most PCB layout programs will generate them. You will also need an Excellon drill file. I recommend you look at Eagle, which has a very nice, very capable, pretty easy to use free version available for hobbyists from www.cadsoftusa.com. I'm sure others will recommend other software; I'm sure some or most is quite good. Some PCB CAD software has a pretty nasty learning curve.

I have used Express PCB a couple of times. Not to be confused with PCB Express -- I don't know anything about them, probably a fine company, but I have not used 'em. Express PCB (www.expresspcb.com) has downloadable software; you do the layout and routing yourself, then their software sends the files and your credit card info to them. Pretty reasonable price for small quantities of very well made boards, as long as you don't want solder mask or silkscreen. They do that too, but it's only cost effective for larger quantities. Pluses: Relatively cheap, easy to use software, quick ordering and delivery, good quality, plated through holes. Minuses: No solder mask or silkscreen on small quantities, and the files are not usable by anyone else, anywhere - so to use another board house, you will need to start from scratch with different software.

So far the best option I have found for one-offs and prototypes (or production quantities, for that matter) is Eagle software and Olimex for manufcture (http://run.to/pcb). Shipping is a little slow as the company is in Bulgaria, and they do not take credit card orders via email or Web, you have to FAX it. I have actually sent a scanned image of the PO form which was acceptable. The whole thing is their bank won't handle the CC transaction without a signed PO form, which I actually find a little reassuring. They take Eagle files directly, saving you the hassle of making Gerbers and drill files. Pluses: Cheap, excellent quality, solder mask and silkscreen standard, good service, will take Eagle files. Minuses: 2-3 week shipping delay from Europe, unless you pay for express delivery (which is not outrageous). A little hassle getting CC order to them, but not too bad especially if you have a scanner.

I have looked at many other PCB manufacturers, most of which are far more expensive especially for prototypes. I dealt with one that looked and sounded good, but delivered absolute worthless, useless, poorly-etched

crap. I highly recommend NOT using them (email me off-list for the name).
It's a lot different than when I had my first PCB made -- a 4-layer job in
1991, still have a couple of them around. It's a lot easier now!

73,
Dale - N0XAS
--
It's a thankless job, but I've got a lot of Karma to burn off.
PicoKeyer Analog with pot speed control now available! Or add
memory and more to your Rock-Mite -- http://www.hamgadgets.com

---

Date: Wed, 19 Nov 2003 17:42:06 -0500
From: "James Kelley" <k4ybb@earthlink.net>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161538] WOW What a Response
Message-ID: <410-22003113119224262l7@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

WOW What a response on the Gerber file help request. Thank you to all who
replied.
I now have the info to learn more about gerber files and their generation /
creation and where to check to see about getting my circuit boards made.
Thank you to all ! ! ! !
72 / 73   Jim K4YBB

James Kelley
k4ybb@earthlink.net
Why Wait? Move to EarthLink.

Date: Wed, 19 Nov 2003 16:42:31 -0600
From: KD5NWA <KD5NWA@cbayona.com>
To: w3kc@starpower.net
Cc: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [161539] Re: PBS NOVA
Message-ID: <A8DF2A57-1AE1-11D8-AA4D-0050E4663E6C@CBayona.com>
Mime-Version: 1.0 (Apple Message framework v606)
Content-Type: text/plain; charset=US-ASCII; format=flowed
Content-Transfer-Encoding: 7bit

Are these the same scientist that said it was impossible for a person
to travel faster that 45 MPH because he wouldn't be able to breathe, or
that it would be impossible to break the sound barrier, or 500 million
other utterances of nonsense?

I wouldn't worry about it one bit, because as any well educated person
knows the next ice age is coming in ten years, so buy wool while you
can!

;>}

On Nov 19, 2003, at 3:09 PM, Charles W3KC wrote:

> Imagine being on a trans-ocean flight when the poles switch. GPS
> satellites
> would probably have been zapped by solar particles and the compass
> wouldn't be
> too reliable.
> 72 Chas W3KC.
>
>
>
KD5NWA
Cecil

Date: Wed, 19 Nov 2003 18:00:19 -0500
From: <bill@n4qa.com>
To: <qrp-l@Lehigh.EDU>
Subject: [161540] More thoughts on the DDS BFO...and...how 'bout that Elecraft
KX1 ?
Message-ID: <001401c3aef0$fbe85fc0$4727ad80@f1n5n8>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I've been spoiled by the setability and stability of my DSW-series rigs'
transmit frequencies.
But, I'm not as taken, in the same terms, with these rigs' 'receive'
frequencies.
I must admit that I haven't, as yet, taken the time to put hard numbers on
frequency stability for either the transmitter or the receiver.
Of course, the transmitter frequency stability is primarily a function of
the DDS' reference oscillator's stability.

While the receiver frequency stability is also affected by the same ref osc, my DSW-20 rcv freq, for example, seems to drift for several minutes(and, perhaps 100 Hz or so) after powerup, while the transmitter freq seems to stabilize in only a few seconds.
This seems to me to leave only the elements of the BFO circuit as suspects in the search for the cause of the rcv freq's taking much longer to stabilize, and I don't rule out a faulty component.
Granted, I could wait for those several minutes to pass before attempting to calibrate the rcv freq.
I guess I just find it desirable to reach stable tx/tx freqs as soon as possible and then be able to calibrate each digitally and quasi-independently.
In any event, it is my belief that the hermetically sealed reference osc module has much better freq stability characteristics than a common xtal(also hermetically sealed) with its required external components, especially the *variable* cap. I do intend to prove or disprove this notion by using for measurements my Icom IC-703 with its 0.5ppm/degree C TCXO(now, THERE'S a useful function for the store-bought rig!), after a suitable warmup period for the '703 and then 'cold-starting' the DSW.
I currently would desire to set the BFO digitally for the reception of CW, USB, LSB, AM, RTTY, PSKxx, realizing that these would not all, necessarily, require separate BFO frequencies, and that there are other considerations...

One other point...
Although it would be desirable to achieve 'perfect' freq stability over wide-ranging values of temperature, humidity, barometric pressure etc...for my purposes, I'm talking ambients of ~ 25 degrees C, 45% RH, 30mmHg.

SAY...What is known about the Elecraft KX1 BFO freq accuracy and stability characteristics?

73.
Bill, N4QA
http://www.n4qa.com

Date: Wed, 19 Nov 2003 17:06:07 -0800
From: "Michael Melland, W9WIS" <w9wis@Charter.net>
To: <qrp-l@Lehigh.EDU>
Subject: [161541] Re: Oscilloscopes etc.... another good dealer.
Message-ID: <001501c3af02$7bdbbea0$0300a8c0@e5o8v5>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I received my monthly update list from John Bau today and I noticed he has some scopes for sale. John is an "audio" guy but in my experience his items are accurately described and working as they should with a guarantee. Disclaimer.... don't know John just a satisfied former customer.... Reply to John not me if interested in info on something.

Precision Audio Services — New Arrivals, Nov. 19

Greetings to all, and a special welcome to the new recipients of the list. This list was supposed to go out two weeks ago, and I'm sorry for the delay. The last two months have been the busiest ever here. I hope to get back on schedule with the next list the 1st week of December.

When unpacking your shipment, if you're experiencing static cling of the packing peanuts to you, the bubble wrap, etc., just take a spritzer and spray a little water on them. The humidity damps the static.

Due to commitments made a few weeks ago for the next couple days, these items will ship beginning on Nov. 24th.

Prices on this list are valid through: NOV 23, '03. After then, check price & availability at http://www.users.qwest.net/~jbau/tstequip.htm

The usual word of explanation:
Unless noted otherwise, each item has been tested, is in very good (or better) condition, is guaranteed to work fine, and is priced per each.

***** F E A T U R E S *****

- FLUKE 8050A Digital Multimeters. 4-1/2 digit portable, 50kHz True RMS AC w/ dB mode, in very good shape and good cal, no leads. OP/service manual available for download. Fifteen or so available. — $ 60

2 VALHALLA 2701C Programmable DC Voltage/Current Standards with options LNF (Ultra-low noise output), and TL-3 (GPIB). 100nV - 40VDC range, 120mADC current, 6-1/2 digits settable, 1ppm 24hr. stability. Superb condition. Good cal. Current model, see: http://www.valhallascientific.com/calibrators/cal-2701c.shtml — $ 875

***** A M B E R *****

1 AMBER 3501a Audio Distortion Analyser. Balanced in, unbalanced out, RF input (AM detector, 500kHz-2MHz). At 1kHz/1VRMS, the residual THD is < -103dbr. 10Hz-100kHz, weighting filters, tuneable bandpass/lowpass modes. Excellent shape and good cal, with operating manual. — $ 365

***** A N A L O G I C *****

1 ANALOGIC Data Precision 6000A Waveform Analyser. The 6000A is a 6000 mainframe upgraded to 6100 internals; faster processing, zoom FFT, and more. With #620 two-channel 100Ms/S digitizing preamp and operating manual. $ 540

***** F L U K E *****

1 FLUKE 45 Dual Display Multimeter. Simultaneous display of two functions is very handy. 5-1/2 digit display, dB/Rel/Freq modes, RS-232 interface. Excellent condition, cal looks good, with test leads and soft pouch. Download the manuals here: http://www.fluke.com/products/manuals.asp?SID=209&AGID=29 $ 260

1 FLUKE 6011A Synthesized Signal Generator w/ option 05 (GPIB). 10Hz - 11MHz and .1Hz to 110kHz ranges w/ 7 digit resolution, 10VRMS max output, very nice. $ 195

***** G E N R A D *****

1 GR 1432-N Decade Resistor, 5 decades, 0.1 Ohm/step to 1k Ohms per step. $ 55

1 GR 1422-CC Precision Variable Capacitor, 5-110pF range, GR connectors, later-style unit in very good shape. $ 90

***** H E W L E T T P A C K A R D *****

1 HP E1401B C-Series High Power VXI Mainframe, excellent $ 210

3 HP E1411B C-Series VXI Multimeters. 5-1/2 digits, dual A/D's, balanced diff inputs. Current product: see complete specs: http://literature.agilent.com/litweb/pdf/5965-5562E.pdf $ 350

2 HP E1445A C-series VXI Arbitrary Function Generators, 13-bit resolution, 40 MSa/s, 256K sample memory, sequencer, sweep, 20 VPP, excellent. $ 575

2 HP E1460A 64-ch. Relay Mux, C-size VXI plugin $ 65

4 HP E1463A 32-ch. 5 Amp Form-C Switch, C-size VXI plugin $ 65

1 HP 3312A Function Generator, 0.1Hz - 13MHz, builtin modulation generator, with feet. Nice unit in great shape with operating instructions. $ 225

1 HP 3330B Synthesizer, 0.1Hz-13MHz, programmed frequency and level sweeps, ovenized reference oscillator. Some (typical) paint peeling around the keyboard. Refurbed and calibrated, with op/programming instructions. A personal favorite. $ 210

2 HP 3456A Digital Voltmeter, 6-1/2 digits, cal looks good, with rackmount ears and op/programming instructions. $ 260

1 HP 3457A Multimeter, 7-1/2 digits, with 44491A Relay Mux. In excellent condition and good cal, with rack ears. $ 525

2 HP 3478A Digital Multimeters, nice compact 30,000-count 5-1/2 digit meters with True RMS AC, GPIB, good cal.
- 1 with feet and tilt bales $ 190
- 1 with rackmount kit $ 180

2 HP 4262A LCR Meters, 120Hz/1kHz/10kHz freq's, internal DC bias, GPIB, hi/lo test signal level. Both in good cal.
- 1 in very good condition $ 515
- 1 with a couple front panel blemishes from someone's sloppy sticker removal, but in good overall shape. $ 475

1 HP 4277A LCZ Meter, 701 frequencies 10kHz - 10MHz, 0.1% basic accuracy, measures C-D, Q, ESR, G, L, D, 4.5 digit displays. In VG condition with feet/tilt and op/programming instructions. $ 975

1 HP 5334A 2-channel 100 MHz Universal Counter, 9 digits display, with options 060 (front & rear inputs) and 913 (rackmount with handles). Nice. $ 95

1 HP 5335A Universal Counter/Timer with options 010 (ovenized oscillator) and rack ears. Excellent. $ 245

1 HP 54510A Digital Scope. 2 ch. simultaneous 1 GSa/s sampling, 250MHz Bandwidth, 20 pS time resolution. In excellent shape with feet/tilt bales but no pouch. See specs at: http://www.atecorp.com/Equipment/HP/54510A.htm $ 535

1 HP 54201A Digital Scope. 300MHz repetitive, 50MHz single shot bandwidth, 2 channels, 1-touch autoscaling, waveform math, direct plotting to HP plotters. Mild screen burn (graticle & text area) but still a good, sharp display. In excellent shape w/ pouch, feet/tilt bales, and original op/programming manual. $ 440

1 HP 6266B Power Supply, 0 - 40 VDC @ 5 Amps max, very clean $ 155

1 HP 7470A 2-pen Plotter w/ option 002 (GPIB interface) $ 150

2 HP 7475A 6-pen Plotter w/ option 002 (GPIB interface) $ 155

1 HP 8165A Programmable Signal Source (1mHz - 50MHz) with GPIB, and options 002 (AM and log sweep) and 909 (rackmount kit with $ 355

handles), excellent.

1 HP 908A 50 Ohm, 2 Watt Termination, DC - 4Ghz, with data. $ 65

1 HP 9122C Dual Disc Drive, high-density format, used by many HP computers & analyzers. $ 170

1 HP 9122D Dual Disc Drive, used by many HP computers & analyzers $ 120

***** K E I T H L E Y *****

4 KEITHLEY 485 Autoranging Picoammeter, 0.1pA sensitivity, 4-1/2 digits, with option 4853 (GPIB interface), excellent. See the specs at: http://www.keithley.com/servlet/Data?id=5412 and download the manuals at: $ 425

http://www.keithley.cl/PRODUCTS/manuals=low-current_high-resistance_products=485.html

***** K R O H N - H I T E / E D C *****

2 EDC MV105 DC Calibrators, six digits resolution in 100mV and 10V ranges. In current cal (valid thru Apr '04). Excellent. $ 195

8 EDC MV106 DC Calibrators, six digits resolution in 10mV, 100mV, and 10V ranges. Most are in current cal. Excellent. $ 215

***** T E K T R O N I X *****

1 TEK DC5009 Programmable Counter Timer, 100uHz - 135MHz TM5000-compatible and GPIB-programmable, nice. $ 170

1 TEK DM502A Digital Multimeter, autoranging, new style, good cal $ 70

1 TEK FG5010 Programmable 20MHz Function Generator. 0.002Hz to 20MHz, 20mv-20V into 50 ohms, triggered, gated, phase lock, AM, FM, and more. $ 275

1 TEK TM5006 Power Mainframe w/ GPIB and option 10 (rackmount), excellent. $ 245

1 TEK P6021 Current Probe with passive term box, excellent $ 160

1 TEK 1101A Probe Power Supply for two P620x or P6230 probes $ 95

1 TEK 2215A 60MHz portable Scope, excellent shape, sharp crt $ 180

1 TEK 2236 100MHz dual trace portable scope w/ builtin counter/timer/multimeter, in excellent condition with sharp crt. $ 335

1 TEK 475A 250MHz portable scope with DM44 Multimeter and pouch, $ 250

nice clean unit with sharp crt.

1 TEK 7A13 Differential Comparator (LED display) $ 75

1 TEK 7D11 Digital Delay plugin, time or events based, 100nS to 1S with 1nS resolution. $ 75

1 TEK 7L5 Spectrum Analyser plugin with L3 switchable-Z input module. 20Hz-5MHz freq. range, 10Hz-30kHz bandwidths, two digital storages. Cal looks good and in great shape, too. $ 550

1 TEK 7104 1GHz 4-slot Scope mainframe, nice clean unit with good crt. $ 625

1 TEK 7904A 500MHz 4-slot Scope mainframe, excellent $ 345

1 TEK 11A52 Two Channel DC-600MHz Amplifiers, 11000-series $ 250

1 TEK 11A71 Single Channel DC-1GHz Amplifier, 11000-series $ 220

***** O T H E R M A N U F A C T U R E R S *****

1 BIRD 4370 RF Wattmeter, 25MHz-500MHz, 50 Ohms, max 500W (fwd) or 50W (refl). Excellent condition but foam in rear compartment is deteriorating. See a (foggy) photo at: http://archaicaudio.lunarpages.com/cd1/0052/0016.jpg $ 175

1 BOONTON 1130 Distortion Analyser, 10Hz-140kHz, auto-tuning, two digital displays, GPIB, RMS or Average detectors, measures THD, SINAD, Frequency, Level, Ratio. In excellent condition with rackmount ears. $ 270

1 EMI ATR-100-1 Power Supply, 0-36V @ 2A max. Nice long, skinny form factor with feet & tilt bale. See pic & specs at: http://www.testequip.com/cgi-bin/database/equipment/display.pl?Id=HES0961 $ 85

2 ERASER RT2 Wire Strippers. Strips 28-45 AWG magnet wire using paired fibreglass wheels (included), Strips any length, and to within 1/8" of coil body. Very nice. Current model, see specs: http://www.eraser-international.com/rt2.pdf $ 145

1 HUNTRON Tracker 2000 Troubleshooter. Three test signal freq's, four impedance ranges, dual-polarity pulse generator, and two channels for easy comparisons. In excellent condition. See: http://www.huntron.com/Products/Benchtop/Tracker2000.htm $ 595

1 IET LABS RS-200 Resistance Substituter (decade). 0 - 9,999,999 Ohms in 1 Ohm steps, 1% basic accuracy. Compact, lightweight. See specs: http://www.ietlabs.com/IET/RSbox.html $ 55

1 KINEMETRICS/TRUETIME 468-DC GOES Time Receiver with A-468MS $ 80
Active Antenna. Power up but needs downconverter to work. Nice link w/ info: http://www.leapsecond.com/museum/468-dc/theory.htm (thanks Tom)

2 KINEMETRICS/TRUETIME A-468MS Active Antenna (powered by 468-DC) $ 40

1 METCAL SHP-1060A Hot Air Pencil, works w/ Metcal SMT-1160 Hot Air Rework Station. Brand new in unopened box. See details at: http://www.metcal.com/products/hotair_pencil.htm $ 95

1 NATIONAL INSTRUMENTS AT-GPIB/TNT card, drivers for all PC OS's thru Windows XP (plus others) at: http://www.ni.com/support/gpib/versions.htm $ 60

1 NICOLET 4094C Digital Scope with two 4180 digitizing preamps, (each is 2 ch. 8 bit, 200 MS/s), RS-232 and GPIB i/o, and the XF-44 "piggyback" dual floppy storage unit with interconnecting cable, in excellent shape. $ 275

2 OMEGA 199 Digital Thermometer, portable units with 4-digit display but no probe. Both Type J, one calbrated in C, one in F. $ 25

2 PHILIPS PM3350 Digital Scope with option 40 (GPIB). 100MSs/sec, 50MHz single-shot BW, full DSO features incl. 1-touch autoSet. $ 245

2 RACAL 1260-14C C-size VXI Open Collector Digital I/O Module. Download the manual here: http://engr.racalinst.com/pdf/m1260-14c.pdf $ 70

1 SPECTRAL DYNAMICS (Scientific Atlanta) SD380 Signal Analyser, with options -5 (Octave Band Analysis) and -8 (Data Storage, internal 3-1/2" floppy). Four channels, 40kHz max, big 9" crt, GPIB, many functions including 3-D waterfall displays. Minor cosmetic damage in lower-right corner but otherwise very good. Most of the op manual is available here in two .PDF files: http://www.cognitivevision.com/PDFs/Legacy/SD380/ $ 525

1 SYSTRON DONNER RS40-15B Power Supply, 0-40V @ 15A max, nice $ 140

1 SYSTRON DONNER RS320-4C Power Supply, 0-320V @ 2A max, nice $ 170

2 TEXAS MICRO (Radisys) VPR-M5P Industrial Rackmount Computer chassis with Intel Pentium motherboard and ATI video. Xlnt. $ 60

***** Y O U F I X U M *****

(Crawling out again from under the repair pile...) This instrument

is definitely worth fixing.

1 FLU 6060A Synthesized Signal Generator, 10kHz-1.05GHz, with option 488 (GPIB interface) and rackmount ears, responds to all keypresses but output is incorrect. $ 160

John Bau email: jbau@qwest.net
Precision Audio Services Phone: 505-988-5233

--
Michael Melland, W9WIS
Winneconne, WI USA
http://webpages.charter.net/w9wis

Date: Wed, 19 Nov 2003 18:12:15 -0500
From: "John Harper" <john@ae5x.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [161542] Re: AT Sprint ??
Message-ID: <000301c3aef2$92c3f3e0$6401a8c0@JOHN>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'll take one!

John Harper AE5X
Outdoor QRP & 80-Meter DXing: http://www.ae5x.com
Newly updated online log: http://www.ae5x.com/search.html

Date: Wed, 19 Nov 2003 18:13:07 -0500
From: "James Kelley" <k4ybb@earthlink.net>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [161543] The DAVCO DR-30 on ebay.
Message-ID: <410-220031131923137844@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Group: The DAVCO DR-30 what WAS on eay, the final price was in excess of $1,100 could , would you believe. Someone really wanted that radio. 72 / JK.

James Kelley
k4ybb@earthlink.net
Why Wait? Move to EarthLink.

End of QRP-L Digest 3109
****